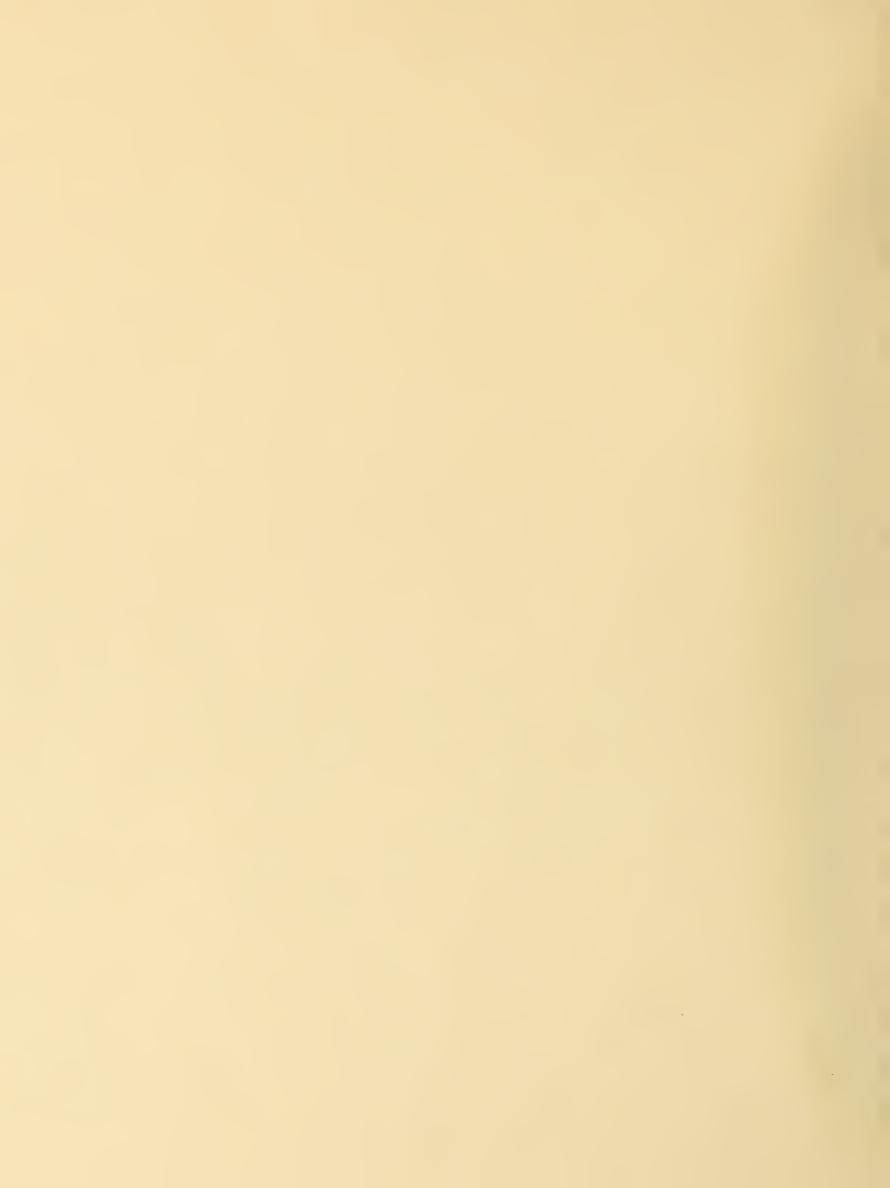


### BUREAU OF THE CENSUS



PHC80-S2-24 Mich.

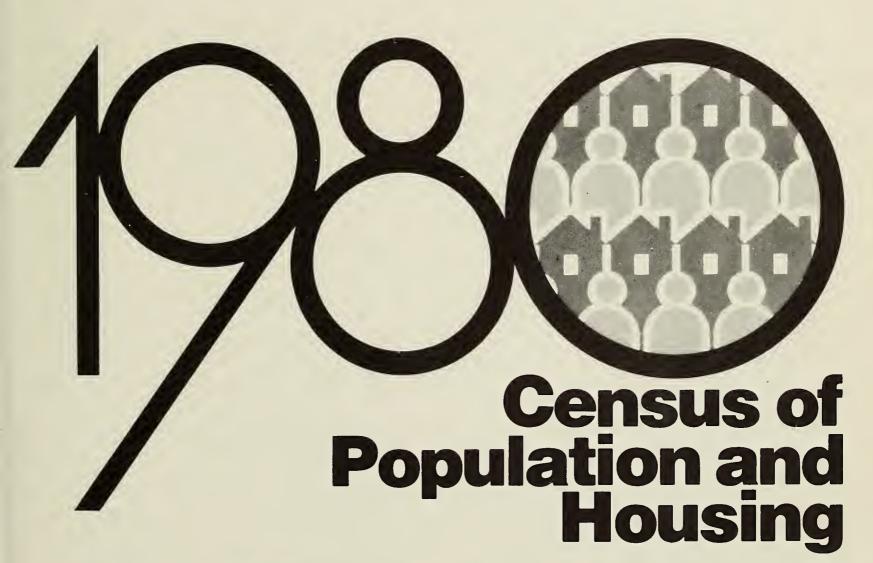
SUPPLEMENTARY REPORT

# Advance Estimates of Social, Economic, and Housing Characteristics

**MICHIGAN** 

**COUNTIES AND SELECTED PLACES** 

Census HA 201 1980 .A565x PHC80-S2 pt.24

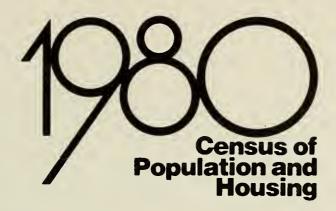


Bureau of the Census

Library

U.S. Department of Commerce BUREAU OF THE CENSUS





#### SUPPLEMENTARY REPORT

## Advance Estimates of Social, Economic, and Housing Characteristics

PART 24

#### MICHIGAN

PHC80-S2-24

COUNTIES AND SELECTED PLACES

Issued February 1983



U.S. Department of Commerce
Malcolm Baldrige, Secretary
Guy W. Fiske,
Deputy Secretary
Robert G. Dederick,
Under Secretary for
Economic Affairs

BUREAU OF THE CENSUS

Bruce Chapman, Director

#### **Contents**

TAB	BLES	Page
POPL	JLATION CHARACTERISTICS	
P-1.	General, Family, and Fertility Characteristics:	3
P-2.	Selected Social Characteristics: 1980	19
P-3.	Labor Force Characteristics: 1980	35
P-4.	Income and Poverty Status in 1979: 1980	51
P-5.	General, Social, and Economic Characteristics by Race and Spanish Origin: 1980	67
нои	SING CHARACTERISTICS	
H-1.	General Housing Characteristics: 1980	103
H-2.	Structural Characteristics of Housing Units: 1980	119
H-3.	Fuels and Financial Characteristics of Housing Units: 1980	135
H-4.	Characteristics of Housing Units With House- holder of Specified Race and Spanish Origin:	
	1980	151



BUREAU OF THE CENSUS
Bruce Chapman, Director
C.L. Kincannon, Deputy Director

POPULATION DIVISION Roger A. Harriot, Chief HOUSING DIVISION Arthur F. Young, Chief

#### **Acknowledgments**

Many persons participated in the diverse activities of the 1980 census. These acknowledgments generally reflect staff during the census-taking process. The Bureau was guided by then Director, Vincent P. Barabba, and then Deputy Director, Daniel B. Levine. Primary direction of the census program was performed by George E. Hall, then Associate Director for Demographic Fields, assisted by Earle J. Garson, then Assistant Director for Demographic Censuses, in conjunction with Barbara A. Bailar, Associate Director for Statistical Standards and Methodology, Howard N. Hamilton, Assistant Director for Computer Services, Shirley Kallek, Associate Director for Economic Fields, James D. Lincoln, Associate Director for Administration, Rex L. Pullin, then Associate Director for Field Operations, and W. Bruce Ramsay, then Associate Director for Information Technology. The director's staff was assisted by Patar A. Bounpane and Sherry L. Courtland.

Responsibility for developing the population portion of the 1980 census questionnaire content and designing the tabulations was in the Population Division, under the supervision of Roger A. Harriot, Chief, Paula J. Schnaidar, Staff Assistant for Census Programs, Gordon W. Green, Nampeo D. McKannay, and Arthur J. Norton, Assistant Chiefs. The tabulations for this report were prepared by Jeroma Glynn and Maria Pees. Important contributions were made by Jane Ingold.

Responsibility for developing the housing portion of the 1980 census questionnaire content, designing the tabulations, and preparing this report was in the Housing Division, under the supervision of Arthur F. Young, Chief, Laonard J. Norry, Assistant Chief, and William A. Downs, Chief, Decennial Planning and Data Services Branch. This report was prepared by Joyce A. Aso, Robert W. Bonnatte, Sherry A. Briscoe, and Gregory K. Sprowls, Important contributions were made by Carmina F. Young, Special Assistant.

Responsibility for the overall planning, coordinating, and processing of the 1980 census was in the Decennial Census Division under the direction of Gerald J. Post, then Acting Chief, assisted by Maria G. Argana, Rachal F. Brown, Donald R. Dalzell, H. Ray

Dannis, Laonard Goldbarg, Morris Gorinson, Earla B. Knapp, Jr., and Roger O. Lapaga.

Data base and generalized system support was developed and provided by Systems Development Division, Judy M. Bedall, then Chief, under the direction of John Jarry Ball, then Assistant Chief.

Computer processing was performed in the Computer Operations Division, C. Thomas DiNenna, Chief, and John E. Haltarman, then Assistant Chief.

The Statistical Methods Division was largely responsible for developing new procedures to obtain a more accurate count of the population. This work was supervised by Charles D. Jonas, Chief, David V. Bataman, then Assistant Chief, Susan M. Miskura, and Robart T. O'Reagan, Assistant Chiefs.

Geographic programs and plans were developed in the Geography Division under the direction of Gerald F. Cranford, then Assistant Chief, Robart W. Marx and Silla G. Tomasi, Assistant Chiefs, and Donald I. Hirschfald, Special Assistant. Joseph J. Knott coordinated geographic operational phases.

Data collection activities were supervised in the Field Division by Richard C. Burt, then Chief, under the direction of Lawrence T. Lova and Stanley D. Matchatt, then Assistant Chiefs, with the assistance of the directors and assistant directors of the Bureau's regional offices.

The coordination and acquisition of automatic data processing equipment were the responsibility of the Automatic Data Processing Planning Staff, Jamas R. Papal, then Chief, under the direction of Richard L. Pauly, then Deputy Chief.

The system design, technical specifications, construction, and installation of the FOSDIC and Automated Camera Technology System were the responsibility of Technical Services Division, McRae Andarson, then Chief, assisted by Robert E. Joseph, then Assistant Chief.

Questionnaire processing procedures were developed in the Decennial Processing Staff, James S. Warking, then Chief, under the direction of Harry C. O'Havar, then Assistant Chief. The manual processing and microfilming of the questionnaires were performed at three decen-

nial processing locations as follows: Data Preparation Division, Don L. Adams, Chief; Jeffersonville Processing Office, Robert L. Kirkland, then Processing Manager; New Orleans Processing Office, Robert L. Allan, Chief; and Laguna Niguel Processing Office, Robert N. Schallar, Chief.

Administrative support was provided by the Administrative Services Division, O. Bryant Banton, then Acting Chief.

Publications editing, printing, and composition were performed in the Publications Services Division, Raymond J. Koski, Chief, under the direction of Milton S. Andarsen, Arlana C. Duckett, and Garald A. Mann.

User services were provided by the Data User Services Division under the supervision of Michael G. Garland, Chief, and Marshall L. Turnar, Assistant Chief,

Many other persons participated in the various activities of the 1980 census. For a list of key personnel, refer to the *History of the 1980 Census of Population and Housing*, (PHC80-R2).

Library of Congrass Cataloging in Publication Data

1980 census of population and housing. Advance Estimates of Social, Economic, and Housing Characteristics

PHC80-S2-

Issued September 1982-

1. United States—Census, 20th, 1980. 2. United States—Population—Statistics. 3. United States—Housing—Statistics. 1. United States. Bureau of the Census. II. Title: Advanca Estimates of Social, Economic, and Housing Characteristics.

HA201 1980c 312'.0973 82-00136 AACR2

For sale by Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402, or any U.S. Department of Commerce district office. Postage stamps not acceptable; currency submitted at sender's risk. Remittances from foreign countries must be by international money order or by draft on a U.S. bank.

#### **APPENDIXES**

Α.	Area Classifications	A-
B.	Definitions and Explanations of Subject Characteristics	В-
C.	General Enumeration and Processing Procedures	C-
D.	Accuracy of the Data	D-
E.	Facsimiles of Respondent Instructions and Questionnaire Pages	E

#### Introduction

GENERAL	1
CONTENTS OF THE REPORT	1
DERIVED FIGURES	1
SYMBOLS AND GEOGRAPHIC	
ABBREVIATIONS	2
SUPPRESSION OF DATA FOR	
CONFIDENTIALITY	2

#### GENERAL

This report presents sample data from the 1980 Census of Population and Housing on social, economic, and housing characteristics for the residents of the State, its counties or comparable areas, and places of 25,000 or more inhabitants. The abbreviated identification for this report is PHC80-S2 (i.e., Population and Housing Census, 1980-Supplementary Reports) followed by a number representing the State. Legal provision for this census, which was conducted as of April 1, 1980, was made in the Act of Congress of August 31, 1954 (amended August 1957, December 1975, and October 1976), which codified Title 13, United States Code.

This report was developed to give data users early access to data which were collected on a sample basis in the 1980 census

The statistics presented here are being issued in advance of their separate publication in the reports, Characteristics of the Population, General Social and Economic Characteristics, PC80-1-C; and Characteristics of Housing Units, Detailed Housing Characteristics, HC80-1-B. Data comparable to the estimates shown in this report are also available for additional geographic areas on Summary Tape Files 3 and 4. Selected data items are available in the reports, Summary Characteristics for Governmental Units and Standard Metropolitan Statistical Areas, PHC80-3.

The 1980 population census figures presented here may differ from those

shown in the Advance Reports, PHC80-V, and in the Public Law 94-171 redistricting data products. The changes reflect corrections of errors found after the PHC80-V reports and P.L. 94-171 materials were prepared. The changes may affect any geographic area shown in this report. Changes may also result from the weighting technique used to inflate the sample figures shown in this report to 100-percent population and housing unit control totals. For further discussion of weighting, see appendix D.

The content and procedures of the 1980 census were determined after evaluation of the results of the 1970 census, consultation with a wide variety of users of census data, and extensive field testing. A number of changes were introduced in 1980 to improve the usefulness of the census results. The changes do not, however, affect to an appreciable extent the comparability between 1980 census data and 1970 census data for most characteristics.

More detailed information on the technical and procedural matters covered in the text of this report can be obtained by writing to the Director, Bureau of the Census, Washington, D.C. 20233. Such information will also appear in other publications of the 1980 census.

#### CONTENTS OF THE REPORT

This report contains text (this introduction and five appendixes), a table of contents, and nine detailed tables. There are two numbered series of tables. Tables P-1 through P-5 present population statistics, and tables H-1 through H-4 present housing statistics.

Appendix A describes the various area classifications (e.g., census designated places). Appendix B provides definitions and explanations for the subjects covered

in this report. Appendix C briefly explains the residence rules used in counting the population and describes the data collection and processing procedures. Appendix D presents information on the sources of error in the data, sampling variability, calculation of measures of sampling variability, ratio estimation, and editing procedures. Appendix E contains facsimiles of the respondent instructions and 1980 census questionnaire pages.

#### **DERIVED FIGURES**

This report presents means, medians, and percents, as well as certain rates and ratios. The median—a type of average—is the middle value in a distribution; i.e., the median divides the distribution into two equal parts: one-half of the cases fall below the median and one-half of the cases exceed the median. Percents and other derived measures which round to less than 0.1 are not shown but indicated as zero (i.e. "—"). Medians for income, gross rent, and owner costs are rounded to the nearest dollar. In computing median gross rent, units reported as "no cash rent" are excluded.

The median is computed on the basis of the distribution as tabulated, which is sometimes more detailed than the distribution shown in this report. When the median falls in the lower terminal category of an open-ended distribution, the method of presentation is to show the initial value of the next category followed by a minus sign; thus, for example, if the median falls in the category "Less than \$2,000," it is shown as "\$2,000-." When the median falls in the upper terminal category of an open-ended distribution, the initial value of the terminal category is given followed by a plus sign; thus, for example, if the median falls in the category "\$250 or more," it is shown as "\$250+."

#### SYMBOLS AND GEOGRAPHIC ABBREVIATIONS

The following symbols and geographic abbreviations are used in the tables:

- A dash "-" represents zero or a percent which rounds to less than 0.1.
- Three dots "..." mean not applicable, or that derived measures are not shown when the base is less than 100, or that the data are being withheld to avoid disclosure of information for individuals or housing units. (For further information on disclosure, see the section below on "Suppression of Data for Confidentiality.")
- CDP is census designated place.

#### SUPPRESSION OF DATA FOR CONFIDENTIALITY

To maintain the confidentiality promised

respondents and required by law, the Census Bureau takes precautions to make sure that its published data do not disclose information about particular individuals and housing units. To accomplish this, the Bureau suppresses data for characteristics which are based on a small number of persons and/or housing units in the geographic area. Under certain conditions, both primary and complementary suppression may take place.

The general rules of primary suppression are as follows: counts of total population by race and Spanish origin are never suppressed; other characteristics for persons are shown only if there are 30 or more persons in the geographic area; counts of total housing units, vacant housing units, year-round housing units and occupied housing units are never suppressed; characteristics of year-round housing units which are not classified by occupancy status are shown only when there are 10 or more year-round housing units in the geographic area;

characteristics of families, households, or occupied housing units are shown only if there at least 10 occupied housing units within the geographic area; and distributions of data for owners or renters are shown only where the number of owners is at least 10 or the number of renters is at least 10. These primary suppression criteria are applied independently of one another. The comparable figures for complete-count (100-percent) data are 15 or more persons and 5 or more housing units of the specified type.

Population and occupied housing unit characteristics cross-classified by race or Spanish origin (of the householder in the case of occupied housing units) are subject to an additional level of scrutiny. This level requires the 30-person or 10-housing unit criteria to be applied individually to each race or Spanish origin category.

Finally, complementary suppression is applied to prevent the derivation of primary suppressed data by subtraction.

(OATA ARE ESTIMATES BASEO ON A SAMPLE. FOR DEFINITIONS OF TERMS, SEE APPENDIXES A AND B )

	(OATA ARE EST	IMATES BASE	U UN A SAMP		CES OF 25,		RE APPEND	IXES A AND	в ,
THE STATE PLACES OF 25,000 OR MORE TOWNS/TOWNSHIPS OF 25,000 OR MORE COUNTIES	THE STATE	ALLEN PARK CITY	ANN ARBOR CITY	BATTLE CREEK CITY	BAY CITY CITY	8URTON CITY	DEARBORN CITY	OEARBORN HEIGHTS CITY	OETROIT CITY
URBAN ANO RURAL									
TOTAL PERSONS	6 551 270 2 710 808	34 196 34 196 - -	107 960 107 960 - -	35 724 35 724 - -	41 593 41 593 -	29 976 29 976 - -	90 660 90 660 -	67 706 67 706 - -	1 203 339 1 203 339
TOTAL PERSONS UNOER 5 YEARS 5 TO 9 YEARS 10 TO 14 YEARS 15 TO 19 YEARS 20 TO 24 YEARS 25 TO 29 YEARS 35 TO 34 YEARS 35 TO 44 YEARS 55 TO 59 YEARS 55 TO 59 YEARS 60 TO 64 YEARS 65 TO 74 YEARS 65 TO 74 YEARS 85 YEARS AND OVER MEOIAN.	684 234 724 972 803 586 901 508 893 738 805 631 711 839 1 028 461 932 692 472 034 391 996 558 425 273 394 79 568 28.9	34 196 1 649 1 847 2 253 3 194 2 915 2 643 2 175 3 381 4 430 3 116 2 686 2 515 1 083 309 36.2	107 960 5 577 5 545 5 742 12 705 23 806 15 018 10 181 10 354 7 010 3 385 2 282 3 445 2 148 762 25.2	35 724 3 114 2 701 2 823 2 794 3 562 3 351 2 568 3 030 3 161 1 829 1 781 2 815 1 612 583 29.3	41 593 3 218 2 732 3 289 3 929 4 327 3 858 2 561 3 747 3 800 2 330 2 205 3 290 1 892 415 29.3	29 976 2 060 2 287 2 748 3 239 2 867 2 083 3 461 3 593 1 524 1 277 1 646 130 28.7	90 660 4 531 5 037 5 696 7 484 8 069 7 137 6 000 8 532 10 573 6 951 6 468 8 995 4 066 1 121 36.5	67 706 3 608 4 276 5 051 6 988 6 362 5 215 4 079 7 391 9 110 5 205 3 985 4 318 1 773 345 32.9	1 203 339 94 825 102 817 103 919 103 783 114 510 108 936 87 843 111 475 111 746 64 857 58 367 84 915 42 976 12 370 28.8
FEMALE. UNOER 5 YEARS 5 TO 9 YEARS. 10 TO 14 YEARS. 15 TO 19 YEARS. 20 TO 24 YEARS. 25 TO 29 YEARS. 30 TO 34 YEARS. 35 TO 44 YEARS. 55 TO 54 YEARS. 55 TO 59 YEARS. 60 TO 64 YEARS. 65 TO 74 YEARS. 65 TO 74 YEARS. 85 YEARS ANO OVER MEOIAN.	334 758 353 371 393 671 445 851 453 111 406 201 362 534 523 957 479 477 247 120 208 326 313 481 170 323 54 949	17 446 785 882 1 099 1 586 1 418 1 282 1 024 1 768 2 471 1 586 1 352 1 298 718 177 38.4	53 767 2 636 2 658 2 858 5 972 11 062 7 335 5 145 5 298 3 653 1 794 1 217 2 130 1 405 604 26.2	19 240 1 456 1 414 1 370 1 466 1 978 1 785 1 265 1 607 1 710 928 984 1 787 1 042 448 30.6	21 694 1 504 1 495 1 491 1 951 2 310 1 860 1 268 1 928 1 395 1 395 1 205 1 886 1 253 303 31.2	15 193 1 010 1 146 1 301 1 584 1 448 1 155 1 078 1 780 1 709 885 684 949 404 60 29.8	46 828 2 106 2 417 2 777 3 610 4 018 3 414 2 913 4 268 5 514 3 824 3 519 5 253 2 511 684 39.7	34 877 1 829 2 149 2 467 3 436 3 153 2 546 2 050 3 928 4 654 2 697 2 165 2 444 1 133 226 34.5	634 268 46 867 50 808 51 237 52 582 60 368 56 537 46 544 59 263 60 220 35 037 31 898 48 293 26 391 8 223 29.9
HOUSEHOLD TYPE AND RELATIONSHIP									
IN HOUSEHOLOS FAMILY HOUSEHOLOER: NONFAMILY HOUSEHOLOER: MALE. FEMALE SPOUSE. OTHER RELATIVES	2 404 910 344 473 450 447 1 970 841	33 775 9 976 720 1 356 8 568 12 834	94 242 21 141 8 449 9 518 17 206 25 446	35 073 9 038 1 887 3 149 6 381 13 337	41 253 10 955 1 674 2 937 8 704 15 981	29 934 8 202 1 002 1 142 6 902 12 080	90 328 25 075 3 422 6 377 21 326 32 248	67 400 18 600 1 714 2 897 16 009 27 096	1 185 115 291 291 67 845 74 857 178 174 527 541
NONRELATIVES	257 489	321	12 482	1 281	1 002	606	1 880	1 084	45 407
PERSONS PER HOUSEHOLO	. 2.83 3.33	2.80 3.15	2.41 3.02	2.49 3.18	2.65 3.25	2.89 3.31	2.59 3.14	2.90 3.32	2.73 3.42
PERSONS IN HOUSEHOLOS									
HOUSEHOLOS.  1 PERSON. 2 PERSONS 3 PERSONS 4 PERSONS 5 PERSONS 6 OR MORE PERSONS	671 838 968 109 554 303 528 093 285 098	12 052 1 939 4 183 2 357 1 983 988 602	39 108 11 159 13 404 6 281 5 042 2 032 1 190	14 074 4 387 4 350 2 118 1 674 910 635	15 566 4 158 4 732 2 472 2 131 1 172 901	10 346 1 854 3 100 1 930 1 902 995 565	34 874 8 722 11 905 5 872 4 436 2 179 1 760	23 211 4 031 7 248 4 372 4 021 2 151 1 388	433 993 125 001 116 496 71 145 53 858 33 171 34 322
FAMILY TYPE BY PRESENCE OF OWN CHILOREN		0.074			055		-5 -575		201 201
FAMILIES	1 300 033 1 974 394 1 037 632 352 256	9 976 4 034 8 703 3 565 982 384	21 141 10 952 17 230 8 426 3 292 2 236	9 038 4 658 6 499 2 932 2 245 1 590	10 955 5 461 8 519 4 282 1 528 1 086	8 202 4 597 6 867 3 775 1 125 717	25 075 9 712 21 136 8 415 3 105 1 108	18 600 8 649 16 145 7 609 1 919 864	291 291 154 904 177 823 84 207 96 202 64 759
TYPE OF GROUP QUARTERS									
PERSONS IN GROUP QUARTERS INMATE OF MENTAL HOSPITAL INMATE OF HOME FOR THE AGED INMATE OF OTHER INSTITUTION IN MILITARY QUARTERS IN COLLEGE ORMITORY, OTHER IN GROUP QUARTERS	9 620 55 805 34 716 2 383 79 033	169 252	13 718 58 150 78 - 12 197 1 235	651 8 444 57 - 142	340 26 105 133 - - 76	20 10	332 33 - 7 - 292	225 12 -	18 224 1 235 9 394 3 554 126 1 096 2 819
MARITAL STATUS									
MALE, 15 YEARS AND OVER SINGLE. NOW MARRIE, EXCEPT SEPARATEO SEPARATEO WIOOWEO OIVORCEO.	1 023 767 2 031 092 56 593 80 674	8 996 94 374	45 481 24 611 17 886 475 462 2 047	12 086 3 643 6 684 287 351 1 121	15 090 4 543 9 090 178 453 826	11 145 3 076 7 067 194 242 566	35 868 10 710 22 086 256 1 133 1 683	26 339 7 834 16 494 222 544 1 245	416 422 152 924 188 544 19 922 17 619 37 413
FEMALE, 15 YEARS AND OVER  SINGLE. NOW MARRIEO, EXCÉPT SEPARATEO SEPARATEO WIOOWEO OIVORCEO.	871 897 2 022 045 83 683 411 335	82	45 615 20 325 17 828 699 2 851 3 912	15 000 3 498 6 670 637 2 429 1 766	17 264 3 981 8 924 367 2 644 1 348	11 736 2 340 7 079 190 1 139 988	39 528 8 453 21 900 381 6 251 2 543	28 432 6 903 16 415 305 3 121 1 688	485 356 141 146 187 239 31 387 72 554 53 030
WOMEN 15 TO 44 YEARS	. 2 955 399	7 078 7 136 1 008	34 812 20 732 596	8 101 11 406 1 408	9 317 12 532 1 345	7 <b>6</b> 45 10 496 1 490	18 223 19 555 1 073	15 11 <sup>3</sup> 17 728 1 173	275 294 404 488 1 469

(DATA ARE ESTIMATES BASED ON A SAMPLE. FOR OFFINITIONS OF TERMS, SEE APPENDIXES A AND 8 )

THE STATE PLACES OF 25,000 OR MORE TOWNS/TOWNSHIPS OF 25,000 OR MORE COUNTIES  EAST DETROIT LANSING FARMINGTON FERNOALE CITY CITY CITY CITY CITY CITY CITY  URBAN AND RURAL  TOTAL PERSONS	26 281 26 281 26 281 26 281 26 281
TOTAL PERSONS	26 281 - - 26 281 1 872
URBAN	26 281 - - 26 281 1 872
TOTAL PERSONS	1 872
5 TO 9 YEARS. 2 301 1 585 3 920 2 024 13 741 2 392 12 423 2 340 10 TO 14 YEARS. 2 667 1 575 5 242 1 797 13 740 3 252 13 317 2 471 15 TO 19 YEARS. 3 525 12 024 5 491 2 016 14 915 4 125 17 631 2 705 20 TO 24 YEARS. 3 791 18 804 4 800 2 823 17 739 3 539 21 346 2 983 25 TO 29 YEARS. 3 139 4 332 4 440 2 769 14 845 3 288 18 467 2 565 30 TO 34 YEARS. 3 230 2 929 4 707 2 070 11 443 2 342 12 237 1 955 35 TO 44 YEARS. 3 213 2 796 7 845 2 469 14 462 3 948 15 072 2 449 45 TO 54 YEARS. 3 213 2 796 7 845 2 469 14 462 3 948 15 072 2 449 45 TO 54 YEARS. 3 213 2 796 7 845 2 469 14 462 3 948 15 072 2 449 45 TO 54 YEARS. 3 213 2 796 7 845 2 469 14 462 3 948 15 072 2 449 15 TO 54 YEARS. 3 213 2 796 7 845 2 469 14 462 3 948 15 072 2 449 15 TO 54 YEARS. 3 2 2 773 900 3 882 1 323 7 549 2 046 8 895 1 272 60 TO 64 YEARS. 3 2 608 850 2 450 1 347 6 113 1 209 7 717 1 150 65 TO 74 YEARS. 3 158 1 043 2 662 2 033 9 348 1 333 13 465 1 728 75 TO 84 YEARS. 3 158 1 043 2 662 2 033 9 348 1 333 13 465 1 728 75 TO 84 YEARS. 3 158 1 043 2 662 2 033 9 348 1 333 13 465 1 728 75 TO 84 YEARS. 3 1 422 668 1 337 1 124 5 190 620 8 027 1 038 85 YEARS AND OVER 3 147 134 497 248 1 443 108 2 842 316 MEOIAN. 3 35.5 22.3 32.1 29.5 26.8 28.3 28.1 27.5	1 705 1 985 2 940 3 266 2 184 1 651 2 355 2 336 1 549 946 1 839 1 358 295 28.1
FEMALE	13 839 935 880 931 1 565 1 604 1 084 821 1 232 1 263 847 520 1 104 860 193 29.6
HOUSEHOLD TYPE AND RELATIONSHIP	
IN HOUSEHOLOS	24 617 6 660 868 1 594 5 823 8 923 749
PERSONS PER HOUSEHOLD	2.70
PERSONS PER FAMILY	3.21
PERSONS IN HOUSEHOLDS  HOUSEHOLOS	9 122 2 115 3 076 1 417 1 277 759 478
FAMILY TYPE BY PRESENCE OF OWN CHILOREN	
FAMILIES	6 660 3 331 5 769 2 764 761 473
TYPE OF GROUP QUARTERS	
PERSONS IN GROUP QUARTERS	1 664 - 210 - 1 348 106
MARITAL STATUS	
MALE, 15 YEARS ANO OVER	9 626 3 044 5 960 82 223 317
FEMALE, 15 YEARS ANO OVER	11 093 3 041 6 011 174 1 232 635
FERTILITY  WOMEN 15 TO 44 YEARS	6 306 7 325 1 162

(DATA ARE ESTIMATES BASED ON A SAMPLE. FOR DEFINITIONS OF TERMS, SEE APPENDIXES A AND 8 )

	CONTA ANE ES	11114120 011			PINITIONS O		L ALLENDIA	-3 4 410 6	
THE STATE PLACES OF 25,000 OR MORE TOWNS/TOWNSHIPS OF 25,000 OR MORE COUNTIES	INKSTER CITY	JACKSON CITY	KALAMAZOO CITY	KENTWOOD	LANSING CITY	LINCOLN PARK CITY	LIVONIA CITY	MADISON HEIGHTS CITY	MIOLAND CITY
URSAN AND RURAL									
TOTAL PERSONS	35 190 35 190 - -	39 739 39 739	79 722 79 722 - -	30 438 30 438 - -	130 414 130 414 - -	45 105 45 105 - -	104 814 104 814 -	35 375 35 375	37 257 37 257 - -
TOTAL PERSONS UNDER 5 YEARS 5 TO 9 YEARS. 10 TO 14 YEARS. 15 TO 19 YEARS. 20 TO 24 YEARS. 20 TO 24 YEARS. 30 TO 34 YEARS. 35 TO 44 YEARS. 35 TO 54 YEARS. 55 TO 59 YEARS. 60 TO 64 YEARS. 65 TO 74 YEARS. 65 TO 74 YEARS. 85 YEARS AND OVER MEDIAN.	35 190 2 834 3 210 3 113 3 566 3 604 3 279 2 564 3 624 3 284 1 815 1 491 1 699 836 271 26.9	39 739 3 309 3 020 3 194 3 636 4 232 3 383 2 953 3 405 3 614 2 027 1 672 3 143 1 574 577 28.7	79 722 5 467 4 649 4 738 9 781 15 371 8 118 5 600 6 051 2 963 2 733 4 643 2 792 984 25.0	30 438 2 403 2 250 2 612 2 908 3 904 3 266 2 626 3 636 2 768 1 151 997 1 390 448 79 26.7	130 414 11 242 10 287 10 085 11 161 16 174 15 981 11 386 12 093 10 567 5 491 4 491 6 586 3 880 990 27.0	45 105 3 009 3 231 3 041 3 841 4 715 2 939 4 154 5 432 2 956 2 562 3 048 1 274 286 30.2	104 814 5 757 6 733 9 801 12 045 8 303 7 145 7 022 13 342 15 200 6 792 4 547 4 638 2 608 881 31.9	35 375 2 502 2 474 2 810 3 441 4 182 3 594 2 694 3 791 4 198 1 827 1 120 1 732 188 28.2	37 257 2 691 2 875 3 272 3 878 3 557 3 272 3 058 4 592 3 819 1 910 1 342 1 700 4 435 28.6
FEMALE. UNDER 5 YEARS. 5 TO 9 YEARS. 10 TO 14 YEARS. 15 TO 19 YEARS. 25 TO 29 YEARS. 25 TO 29 YEARS. 30 TO 34 YEARS. 35 TO 44 YEARS. 45 TO 54 YEARS. 55 TO 59 YEARS. 50 TO 74 YEARS. 75 TO 84 YEARS.	18 287 1 408 1 506 1 603 1 738 1 827 1 681 1 397 1 877 1 739 1 019 787 957 552 196 28.2	20 985 1 560 1 542 1 511 1 810 2 203 1 771 1 416 1 756 1 940 1 146 927 1 918 1 058 427 30.3	42 074 2 690 2 376 2 242 5 139 7 758 4 087 2 738 3 172 1 641 1 501 2 906 1 865 829 26.0	15 847 1 161 1 044 1 395 1 512 2 062 1 744 1 361 1 887 1 395 683 469 809 264 61	68 107 5 521 4 913 5 059 5 713 8 628 8 090 5 776 6 216 5 580 2 987 2 366 3 974 2 483 801 27.6	23 322 1 419 1 537 1 519 1 926 2 488 2 286 1 441 2 122 2 967 1 598 1 314 1 767 744 194 31.7	53 302 2 738 3 249 4 719 5 896 4 017 3 572 7 854 3 2 273 2 595 1 774 640 33.4	18 151 1 255 1 184 1 341 1 695 2 177 1 696 1 373 1 956 2 186 867 648 1 130 525 118 29.2	18 847 1 267 1 309 1 627 1 828 1 691 1 723 1 516 2 368 1 961 940 740 984 584 309 29.9
HOUSEHOLD TYPE AND RELATIONSHIP	75.00#	70 070	70 4/14	70 774	100 704	#E 10E	107 700	75 007	75 057
IN HOUSEHOLDS FAMILY HOUSEHOLDER: MALE. NONFAMILY HOUSEHOLDER: MALE. FEMALE.  SPOUSE. OTHER RELATIVES	35 024 8 719 1 258 1 804 5 859 16 094	38 939 10 074 1 851 3 129 7 417 15 031	70 141 16 903 4 972 6 535 12 675 22 249	30 376 8 001 1 542 1 945 6 704 11 137	129 396 32 454 7 301 9 747 24 453 48 007	45 105 12 422 1 794 2 286 10 700 16 986	103 380 28 405 1 630 2 627 25 214 44 257	35 223 9 293 1 567 1 964 7 591 13 885	35 853 9 663 1 480 1 938 8 442 13 248
PERSONS PER HOUSEHOLD	1 290 2.97	1 437	6 807 2.47	1 047	7 434 2.61	917 2.73	1 247 3.17	923 2.75	1 082
PERSONS PER FAMILY	3.52	3.23	3.07	3.23	3.23	3.23	3.45	3,31	3.24
PERSONS IN HOUSEHOLOS									
HOUSEHOLOS.  1 PERSON. 2 PERSONS. 3 PERSONS. 4 PERSONS. 5 PERSONS. 6 OR MORE PERSONS.	2 111	15 054 4 295 4 560 2 453 1 908 941 897	28 410 8 156 9 279 4 601 3 600 1 618 1 156	11 488 2 791 3 616 1 887 1 821 956 417	49 502 13 005 15 557 6 367 6 782 3 433 2 358	16 502 3 600 5 300 2 993 2 520 1 268 821	32 662 3 736 9 198 6 565 7 031 3 847 2 285	12 824 3 011 3 621 2 268 2 105 1 113 706	13 081 2 798 4 092 2 299 2 372 1 054 466
FAMILY TYPE 8Y PRESENCE OF OWN CHILDREN									
FAMILIES. WITH OWN CHILOREN UNDER 18 YEARS. MARRIEO-COUPLE FAMILIES. WITH OWN CHILOREN UNDER 18 YEARS. FEMALE HOUSEHOLOER, NO HUSBANO PRESENT. WITH OWN CHILOREN UNDER 18 YEARS.	5 887 3 213 2 378	10 074 5 311 7 537 3 767 2 133 1 368	16 903 8 762 12 580 5 768 3 644 2 707	8 001 4 616 6 703 3 711 1 105 831	32 454 17 974 24 431 12 431 6 766 5 001	12 422 5 712 10 543 4 881 1 542 742	28 405 15 031 25 526 13 661 2 317 1 185	9 293 5 028 7 626 4 105 1 318 801	9 663 5 459 8 470 4 675 1 019 685
TYPE OF GROUP QUARTERS									
PERSONS IN GROUP QUARTERS INMATE OF MENTAL HOSPITAL INMATE OF HOME FOR THE AGEO INMATE OF OTHER INSTITUTION IN MILITARY QUARTERS. IN COLLEGE OORMITORY. OTHER IN GROUP QUARTERS	166	800 11 377 157 - 115 140	9 581 844 712 169 7 152 704	62 13 49 -	1 018 13 454 195 - - 356		1 434 26 1 056 22 - 182 148	152	1 404 8 381 60 - 935 20
MARITAL STATUS			, ,				2.0		
MALE, 15 YEARS ANO OVER		13 844 4 216 7 826 224 374 1 204	30 102 13 961 13 084 536 570 1 951	10 926 3 248 6 762 128 100 688	46 186 15 585 25 198 946 847 3 610	16 977 4 446 10 817 189 367 1 158	39 927 11 838 26 039 234 719 1 097	13 218 4 010 7 857 134 283 934	13 775 4 092 8 681 143 258 601
FEMALE, 15 YEARS ANO OVER SINGLE. NOW MARRIED, EXCEPT SEPARATEO SEPARATED WIOOWED OIVORCEO. FERTILITY	3 704 6 185 640 1 629	16 372 3 604 7 752 531 2 718 1 767	34 766 13 443 13 279 963 3 730 3 351	12 247 3 313 6 801 168 773 1 192	52 614 14 339 25 146 1 423 5 495 6 211	18 847 3 940 11 005 197 2 253 1 452	42 596 10 479 25 749 331 4 083 1 954	14 371 3 375 7 764 233 1 564 1 435	14 644 3 180 8 624 290 1 521 1 029
WOMEN 15 TO 44 YEARS		8 956 12 549 1 401	22 852 20 346 890	8 566 9 806 1 145	34 423 42 341 1 230	10 263 12 299 1 198	24 092 29 166 1 211	8 897 10 716 1 204	9 126 11 225 1 230

(OATA ARE ESTIMATES BASED ON A SAMPLE. FOR OFFINITIONS OF TERMS, SEE APPENDIXES A AND 8 )

The First   December					PLACES OF		•		E ATTENDED		1
Company   Comp	PLACES OF 25,000 OR MORE TOWNS/TOWNSHIPS OF 25,000 OR MORE		PARK		PORTAGE	PORT HURON	ROSE- VILLE	ROYAL		SHORES	FIELO
### 14   19   19   19   19   19   19   19	URBAN ANO RURAL										
UNGES PERSON  1 247 2 282 7 280 2 600 2 770 1 680 4 255 7 123 2 770 1 70 1 70 1 70 1 70 1 70 1 70 1 7	URBAN										
UNGES 9 15485.   1 750   123   3 700   1 314   1 376   0 77   2 945   5 33   1 707   1 932   1	UNDER 5 YEARS 5 TO 9 YEARS. 10 TO 14 YEARS. 15 TO 19 YEARS. 20 TO 24 YEARS. 25 TO 29 YEARS. 30 TO 34 YEARS. 35 TO 44 YEARS. 45 TO 54 YEARS. 45 TO 59 YEARS. 60 TO 64 YEARS. 65 TO 74 YEARS. 65 TO 74 YEARS. 65 TO 78 YEARS. 65 TO 84 YEARS.	3 497 2 988 2 911 3 723 4 719 3 850 2 738 3 117 3 216 2 109 2 032 3 339 1 928 656	2 282 2 127 2 316 2 366 2 620 2 874 2 877 3 143 2 370 1 810 2 402 1 151 299	7 505 7 615 6 463 7 140 8 766 7 563 5 704 7 291 6 080 3 151 2 599 3 959 2 290 649	2 690 3 438 3 397 3 781 3 208 3 362 3 668 5 357 4 772 1 701 1 222 1 375 550 136	2 790 2 571 2 714 3 359 3 638 2 797 2 226 3 098 3 224 1 686 1 474 2 437 1 495 472	4 080 4 406 4 212 5 206 5 764 5 352 3 953 5 346 5 969 2 294 2 656 1 335 285	4 255 3 952 4 478 5 630 6 620 7 799 5 752 7 031 7 623 4 876 4 115 5 299 2 699	7 123 7 085 6 570 7 162 8 071 7 296 6 299 6 818 3 709 3 400 5 300 2 457 765	3 749 4 184 6 005 7 564 6 870 5 775 7 697 11 000 4 269 5 074 2 910 604	3 708 4 030 5 025 5 812 6 106 6 533 5 894 8 527 9 183 5 239 4 422 6 882 3 205 1 002
The Householders	UNDER 5 YEARS	1 759 1 517 1 499 1 934 2 379 1 842 1 360 1 664 1 780 1 241 1 041 1 952 1 240 470	1 123 1 046 1 065 1 178 1 324 1 423 1 358 1 683 1 767 1 253 920 1 301 654 186	3 700 3 656 3 214 3 620 4 626 3 834 2 873 3 633 3 172 1 806 1 392 2 284 1 480 478	1 314 1 664 1 830 1 629 1 779 1 914 2 749 2 182 840 640 753 361 83	1 376 1 270 1 416 1 779 1 930 1 473 1 108 1 637 1 690 939 863 1 486 984	1 997 2 058 2 153 2 660 2 945 2 669 1 890 2 759 3 119 1 824 1 249 1 573 883 181	2 046 1 714 2 363 2 732 3 455 3 954 2 846 3 657 4 119 2 194 3 198 1 771 529	3 583 3 447 3 315 3 766 4 423 2 888 3 324 3 784 1 778 3 126 1 579 553	1 707 1 971 3 032 3 701 3 362 2 861 4 098 6 034 4 098 2 267 2 990 1 878 443	1 932 2 026 2 422 2 845 3 060 3 461 2 823 4 483 4 879 2 825 2 220 4 004 2 027 641
FAMILY HOUSEHOLORE.  10 075    6 017    10 1075    6 017    10 1075    6 017    10 1075    6 017    10 1075    10 10 1075    10 10 107											
PERSONS PER MAILY NOUSPHOLOS    PERSONS   15 212   11 220   25 774   13 097   12 868   18 205   28 171   27 517   26 704   20 650	FAMILY HOUSEHOLOER.  NONFAMILY HOUSEHOLOER: MALE.  FEMALE.  SPOUSE.  OTHER RELATIVES.  NONRELATIVES.	10 075 1 931 3 206 7 190 14 965	9 017 835 1 377 7 401 12 141	18 216 3 413 4 105 12 166 32 947	10 307 1 316 1 474 9 119 14 933	8 896 1 415 2 557 6 620 12 966	14 581 1 482 2 146 12 163 22 809	19 308 3 089 5 774 16 471 23 853	19 641 3 055 4 815 13 491 33 118	20 948 2 092 3 664 18 214 30 065	20 656 3 595 5 414 18 037 24 728
HOUSEHOLOS. 15 212 11 220 25 734 13 097 12 868 18 209 28 171 27 511 26 704 29 665 1 PERSONS 4 40 4 170 180 6 244 2 272 344 3 155 7 656 6 285 5 275 10 355 25 25 25 25 25 25 25 25 25 27 2 27 2	PERSONS PER HOUSEHOLO										
PERSON	PERSONS IN HOUSEHOLOS										
FAMILIES	1 PERSON. 2 PERSONS 3 PERSONS 4 PERSONS 5 PERSONS	4 507 4 664 2 451 1 870 999	1 789 3 880 2 385 1 734 910	6 246 6 908 4 469 3 690 2 077	2 273 3 782 2 514 2 715 1 323	3 442 3 923 2 142 1 786 922	3 155 5 205 3 617 3 234 1 764	7 662 9 358 4 641 3 757 1 785	6 987 7 835 4 560 3 837 2 332	5 247 8 439 4 889 4 381 2 210	7 792 10 355 4 707 3 901 1 842
## HITH OWN CHILDREN UNCER 18 YEARS. 5 297 4 074 11 095 6 200 4 813 7 762 8 500 10 995 9 290 8 550 ## MARRIEO-COUPLE FAMILES	FAMILY TYPE BY PRESENCE OF OWN CHILOREN										
PERSONS IN GROUP QUARTERS 2 119 - 2 666 118 427 168 446 1 251 266 1 303 INMATE OF MENTAL HOSPITAL 962 - 6 - 39 168 12 14 18 10 1 18 12 14 18 10 19 18 18 18 18 18 18 18 18 18 18 18 18 18	MARRIEO-COUPLE FAMILIES	5 297 7 331 3 413 2 430	4 074 7 419 3 273 1 253	11 095 12 292 6 994 4 989	6 200 8 993 5 239 1 107	4 813 6 795 3 405 1 908	7 762 12 185 6 590 1 828	8 500 16 389 7 158 2 387	10 995 13 349 6 588 5 453	9 290 18 019 8 156 2 321	8 550 18 016 7 388 2 097
INMATE OF MENTAL HOSPITAL INMATE OF HOME FOR THE AGEO INMATE OF HOME FOR THE AGEO INMATE OF HOME FOR THE AGEO INMATE OF OTHER INSTITUTION IN AGE OF OTHER INSTITUTION IN MILITARY QUARTERS TO THE AGEO TH											
MALE, 15 YEARS ANO OVER	INMATE OF MENTAL HOSPITAL INMATE OF HOME FOR THE AGEO INMATE OF OTHER INSTITUTION IN MILITARY OUARTERS. IN COLLEGE OORMITORY.	551 1 238 - 78	=	962 627 668 - 62	104	6 294 93 15	168	39 256 37 - -	168 396 174 - 212	12 194 12 10	14 810 - - 474
SINGLE	MARITAL STATUS										
SINGLE	SINGLE. NOW MARRIEO, EXCEPT SEPARATEO SEPARATEO WIOOWEO	4 855 7 658 365 489	3 252 7 610 131 274	8 772 13 154 800 643	3 687 9 121 199 227	3 183 7 002 215 357	5 732 12 445 188 419	7 865 16 680 205 689	8 392 13 739 784 849	8 910 18 362 175 712	8 484 18 476 297 796
WOMEN 15 TO 44 YEARS	SINGLE. NOW MARRIEO, EXCEPT SEPARATEO SEPARATEO WIOOMEO	4 456 7 445 417 2 748	2 623 7 580 181 1 559	7 660 12 878 1 123 3 875	3 238 9 266 192 888	3 394 6 829 308 2 247	4 940 12 418 293 2 494	7 382 16 741 373 4 059	8 632 13 872 1 388 4 224	7 598 18 649 318 4 171	7 360 18 423 399 4 816
CHILOREN EVER 80RN											
	CHILOREN EVER BORN	12 295	8 244	28 966	13 159	10 343	16 003	16 358	28 504	18 235	16 180

(OATA ARE ESTIMATES BASEO ON A SAMPLE. FOR OFFINITIONS OF TERMS, SEE APPENDIXES A AND 8 )

		STERRIES ON						IAES A ANU 6	<del></del>
THE STATE PLACES OF 25,000 OR MORE TOWNS/TOWNSHIPS OF 25,000 OR MORE COUNTIES	SOUTH- GATE CITY	STERLING HEIGHTS CITY	TAYLOR CITY	TROY CITY	WARREN CITY	WATERFORO (COP)	WESTLANO CITY	WYANOOTTE CITY	WYOMING CITY
URBAN ANO RURAL									
TOTAL PERSONS	32 058 32 058 -	108 999 108 999 -	77 568 77 568 - -	67 102 67 102 - -	161 134 161 134 - -	64 250 64 250 - -	84 603 84 603 -	34 006 34 006 -	59 616 59 616
TOTAL PERSONS UNDER 5 YEARS 5 TO 9 YEARS. 10 TO 14 YEARS. 15 TO 19 YEARS. 20 TO 24 YEARS. 25 TO 29 YEARS. 35 TO 34 YEARS. 35 TO 44 YEARS. 35 TO 44 YEARS. 45 TO 59 YEARS. 60 TO 64 YEARS. 65 TO 74 YEARS. 65 TO 74 YEARS. 75 TO 84 YEARS. 85 YEARS ANO OVER MEDIAN.	3 092 2 394 3 686 4 113 2 078 1 507 1 380	108 999 8 491 10 956 11 599 10 068 8 175 9 512 11 624 16 890 9 334 4 235 3 166 3 236 3 359 354 27.7	77 568 6 845 6 881 7 871 7 865 7 965 7 181 6 583 9 157 7 989 2 568 1 188 205 25.9	67 102 4 860 6 103 6 467 5 310 4 334 5 468 7 567 10 978 7 524 2 331 1 217 195 30.7	161 134 8 617 10 141 14 493 18 766 15 735 12 121 9 154 19 626 21 711 10 195 7 747 8 606 3 412 810 30.4	64 250 4 211 5 148 6 290 6 379 5 817 7 817 7 813 3 366 2 053 2 985 1 288 233 28.7	84 603 6 172 6 822 7 282 8 616 9 083 8 182 7 095 10 011 8 684 3 734 2 865 3 596 1 882 579 27.6	34 006 2 377 2 129 2 349 3 581 3 144 2 934 3 507 2 141 2 646 1 272 30.8	59 616 4 881 4 070 4 785 5 619 7 103 6 501 4 549 5 863 6 213 2 862 2 118 3 168 1 580 304 27.6
FEMALE, UNOER 5 YEARS	1 322 1 556 1 597 1 532 1 168 1 897 2 143 1 111 741 707 432 130	55 421 4 213 5 381 5 869 4 957 4 326 5 271 5 952 8 236 4 495 2 177 1 611 1 855 822 27.8	39 491 3 354 3 906 3 810 3 810 3 617 3 430 4 712 4 001 1 450 1 486 791 165 26.6	33 966 2 357 2 905 3 242 2 583 2 221 2 820 4 173 5 329 3 661 1 327 1 000 1 393 802 153 31.0	82 125 4 194 4 871 7 172 9 327 7 778 5 910 4 640 10 681 10 860 5 221 4 901 2 135 514 32.0	32 547 2 046 2 498 2 793 3 085 3 085 2 888 3 881 3 572 1 616 1 735 791 118 29.2	43 397 3 013 3 294 4 1714 4 091 3 523 4 421 1 8840 2 279 1 242 28.6	17 589 1 166 1 101 1 047 1 528 1 796 1 455 1 199 1 504 1 837 1 208 8 1 170 1 515 880 1 83 32.9	30 784 2 422 1 865 2 334 2 803 3 718 3 257 2 330 3 040 3 170 1 603 1 155 1 850 1 007 28.5
IN HOUSEHOLOS	31 715 8 587 1 143 1 299 7 565 12 393 728	108 671 28 528 2 490 2 891 25 387 47 963 1 412	76 892 20 410 2 048 2 085 16 490 34 292 1 567	67 100 17 502 2 665 2 856 15 785 26 679 1 613	160 137 42 844 4 781 6 098 36 344 67 102 2 968	63 906 17 304 2 490 2 748 14 748 24 782 1 834	83 593 21 804 3 187 4 031 18 073 34 382 2 116	33 915 9 212 1 449 2 219 7 605 12 609 821	59 333 16 098 2 308 3 603 13 584 22 137 1 603
PERSONS PER HOUSEHOLO	2.88	3.20 3.57	3.13 3.49	2.91 3.43	2.98 3.41	2.83 3.28	2.88 3.41	2.63 3.19	2.70
PERSONS IN HOUSEHOLOS	.,,,,	3.3	3.44	3,43	3,71	3.20	3141	3,17	3,22
HOUSEHOLOS.  1 PERSON.  2 PERSONS  3 PERSONS  4 PERSONS  5 PERSONS  6 OR MORE PERSONS	1 032	33 909 4 531 8 638 6 054 7 899 4 520 2 267	24 543 3 429 6 342 5 178 5 128 2 744 1 722	23 023 4 438 6 448 3 809 4 780 2 382 1 166	53 723 9 366 15 520 10 085 9 412 5 616 3 724	22 542 4 194 6 841 4 272 4 191 1 890 1 154	29 022 6 123 7 957 5 238 5 185 2 782 1 737	12 880 3 216 4 080 2 227 1 775 923 659	22 009 4 921 7 028 3 879 3 508 1 725 948
FAMILY TYPE 8Y PRESENCE OF OWN CHILOREN									
FAMILIES WITH OWN CHILOREN UNOER 18 YEARS MARRIEO-COUPLE FAMILIES WITH OWN CHILOREN UNOER 18 YEARS FEMALE HOUSEHOLOER, NO HUSBANO PRESENT WITH OWN CHILOREN UNOER 18 YEARS.	7 568 3 834 789	28 528 18 268 25 520 16 473 2 388 1 612	20 410 12 992 16 680 10 397 3 071 2 239	17 502 10 378 15 774 9 516 1 312 731	42 844 22 056 36 532 18 866 4 779 2 617	17 304 9 484 14 767 7 928 1 932 1 284	21 804 12 632 18 151 10 362 2 906 1 914	9 212 4 395 7 547 3 598 1 340 649	16 098 8 677 13 767 7 172 2 001 1 407
TYPE OF GROUP QUARTERS						7.00			
PERSONS IN GROUP QUARTERS INMATE OF MENTAL HOSPITAL INMATE OF HOME FOR THE AGEO INMATE OF OTHER INSTITUTION IN MILITARY QUARTERS IN COLLEGE ORMITORY, OTHER IN GROUP QUARTERS	104 146 - 93	328 24 289 15 -	676 - 514 162 - -	2 - - - - 2	997 125 793 - - - 79	344 - 104 195 - - 45	1 010 202 750 28 -	91 68 - 8 - 15	283 123 35 - 101 24
MARITAL STATUS									
MALE, 15 YEARS ANO OVER SINGLE. NOW MARRIEO, EXCEPT SEPARATEO SEPARATEO WIOOWEO OIVORCEO.	12 275 3 572 7 717 117 197 672	37 995 9 821 26 089 230 456 1 399	27 110 7 588 17 180 385 423 1 534	24 210 6 423 15 964 213 309 1 301	61 995 19 488 37 624 662 1 169 3 052	23 996 6 667 15 126 246 397 1 560	30 781 9 131 18 648 357 552 2 093	12 876 3 586 7 765 181 408 936	21 717 5 991 13 964 233 332 1 197
FEMALE, 15 YEARS AND OVER SINGLE. NOW MARRIED, EXCEPT SEPARATED SEPARATED WIOOWED OIVORCEO. FERTILITY	7 680 152 1 164	39 958 8 806 25 958 352 2 673 2 169	28 861 6 109 16 906 605 2 601 2 640	25 462 5 703 16 022 283 1 912 1 542	65 888 16 826 37 309 727 6 693 4 333	25 210 5 438 15 057 308 2 002 2 405	33 546 7 789 18 579 652 3 538 2 988	14 275 2 829 7 861 267 2 074 1 244	24 163 5 680 13 779 348 2 249 2 107
WOMEN 15 TO 44 YEARS	8 976	28 742 38 893 1 353	19 747 28 496 1 443	17 126 21 399 1 250	38 336 47 373 1 236	16 196 20 431 1 261	21 766 27 664 1 271	7 482 8 958 1 197	15 148 17 969 1 186

(OATA ARE ESTIMATES BASEO ON A SAMPLE. FOR OFFINITIONS OF TERMS, SEE APPENOIXES A AND 8 )

THE CTATE			TOWNS	TOWNSHIPS OF 25	000 OR MORE			
THE STATE PLACES OF 25,000 OR MORE TOWNS/TOWNSHIPS OF 25,000 OR MORE COUNTIES	AVON TOWNSHIP	8LOOMFIELO TOWNSHIP, OAKLANO COUNTY	CANTON TOWNSHIP	CLINTON TOWNSHIP, MACOMB COUNTY	FLINT TOWNSHIP	GENESEE TOWNSHIP	GEORGE- TOWN TOWNSHIP	MERIOIAN TOWNSHIP
URBAN ANO RURAL								
TOTAL PERSONS	40 779	42 876	48 616	72 400	35 405	25 065	26 104	28 754
UR8AN	40 779	42 876 - -	44 294 4 322 60	72 <b>4</b> 00 - -	33 937 1 468	21 499 3 566 65	19 312 6 792 215	24 440 4 314 46
AGE						•		
TOTAL PERSONS	40 779	42 876	48 616	72 400	35 405	25 065	26 104	28 754
UNOER 5 YEARS	2 730 3 083 4 040	1 599 2 856 4 058	5 348 5 511 4 393	5 921 6 277 6 837	2 172 2 431 2 873	2 005 2 167 2 266	2 421 2 629 2 840	1 660 2 056 2 084
15 TO 19 YEARS	3 967 3 124	4 418 2 330	3 145 4 075	6 586 7 286	3 589 3 496	2 750 2 543	2 867 1 902	2 335
25 TO 29 YEARS	3 331 3 664	1 703 2 226	5 881 6 791	7 050 6 833	2 775 2 603	1 897 1 733	2 134 2 377	3 135 2 842
35 TO 44 YEARS	5 924 4 926 1 995	6 214 7 482 3 716	6 585 3 117 1 354	8 829 7 414 3 089	4 304 4 411 2 160	2 878 3 072	3 736 2 350	3 594 2 685 1 057
55 TO 59 YEARS	1 410 1 574	2 460 2 341	835 1 023	2 102 2 687	1 225 2 046	1 260 778 1 157	795 633 998	1 057 938 1 062
75 TO 84 YEARS	773 238	1 122 351	479 79	1 137 352	1 123 197	469 90	362 60	674 365
MEDIAN	30.2 20 705	38.5 21 837	26.6 24 425	27.3 37 111	30.7 18 471	27.1 12 877	25.9 13 143	28.1
FEMALE	1 304	776 1 533	2 623 2 663	2 928 3 054	1 061 1 157	1 043	1 155 1 301	850 957
10 TO 14 YEARS	2 029 1 907	1 848 2 080	2 155 1 611	3 394 3 250	1 470 1 785	1 092 1 329	1 425 1 407	1 036 1 124
20 TO 24 YEARS	1 555 1 743	1 145 959	2 137 3 180	3 844 3 729	1 772 1 421	1 317 978	954 1 060	2 173 1 562
30 TO 34 YEARS	1 888 2 976 2 451	1 209 3 305 3 780	3 479 2 967 1 416	3 439 4 526 3 847	1 373 2 301 2 214	927 1 535 1 535	1 275 1 869 1 142	1 484 1 859 1 313
55 TO 59 YEARS	991	1 821 1 194	815 420	1 454 1 138	1 073	640 423	411 307	579 485
65 TO 74 YEARS	948 500	1 154 734	579 311	1 513 714	1 260 724	645 252	578 222	586 489
85 YEARS ANO OVER	153 30.8	299 39.0	69 26.6	281 27.8	146 32.1	42 27.8	37 26.6	282
HOUSEHOLO TYPE AND RELATIONSHIP								
IN HOUSEHOLOS	40 451 11 082 1 239	42 268 12 246 820	48 465 13 051 1 658	71 787 19 126 2 222	34 840 9 549 1 415	25 044 6 819 688	25 905 6 645 231	28 113 6 888 1 813
FEMALESPOUSESP	1 464 9 931 16 051 684	1 076 11 484 16 234 408	1 242 11 393 20 088 1 033	2 602 16 157 30 398 1 282	2 293 7 829 12 799 955	847 5 558 10 674 458	512 6 386 11 704 427	2 325 5 800 8 917 2 370
PERSONS PER HOUSEHOLO	2.93 3.34	2.99 3.26	3.04 3.41	3.00 3.43	2.63 3.16	3.00 3.38	3.51 3.72	2.55 3.14
PERSONS IN HOUSEHOLDS								
HOUSEHOLOS	2 280	14 142 1 645 4 903	15 951 2 250 4 411	23 950 4 085 6 725	13 257 3 164 4 210	8 354 1 318 2 473	7 388 550 1 754	11 026 2 690 3 699
3 PERSONS	2 410 2 813	2 690 2 782	3 040 3 735	4 564 4 573	2 284 2 089	1 534	1 314	1 854 1 731
5 PERSONS	1 328 739	1 341 781	1 824 691	2 536 1 467	992 518	863 560	1 210 626	722 <b>33</b> 0
FAMILY TYPE 8Y PRESENCE OF OWN CHILOREN								
FAMILIES	6 255	12 246 5 930	13 051 8 719	19 126 11 431	9 549 5 076	6 819 4 066	6 645 4 518	6 888 3 765
MARRIEO-COUPLE FAMILIES	9 957 5 616 864	11 451 5 521 633	11 370 7 629 1 378	16 184 9 506 2 417	7 938 4 065 1 316	5 532 3 147 1 018	6 307 4 265 283	5 926 3 154 753
WITH OWN CHILOREN UNDER 18 YEARS	543	347	996	1 696	871	781	217	522
TYPE OF GROUP QUARTERS  PERSONS IN GROUP QUARTERS	328	608	151	613	565	21	199	641
INMATE OF MENTAL HOSPITAL	-	564	19 132	35 476	426	21	199	621
INMATE OF OTHER INSTITUTION	-	Ī	-	102	74 -	:	-	-
IN COLLEGE OORMITORY	199	44	=	=	58 7	=	-	20
MARITAL STATUS								
MALE, 15 YEARS AND OVER	4 012	16 683 4 272	16 380 3 673	25 630 7 073	13 146 3 730	9 004 2 365	8 952 2 316	11 018 4 032 6 089
NOW MARRIEO, EXCEPT SEPARATEO	80	11 620 125 236	11 572 195 76	16 476 219 450	8 208 210 161	5 693 149 139	6 413 66 55	149 180
01V0RCE0	665	430	864	1 412	837	658	102	568
FEMALE, 15 YEARS AND OVER	1 3 422	17 680 3 702	16 984 2 860	27 735 6 250	14 783 3 301	9 623 2 076	9 262 2 060 4 437	11 936 3 797 5 887
NOW MARRIEO, EXCEPT SEPARATEO SEPARATEO WIOOWEO	125	11 650 165 1 492	11 556 291 941	16 473 439 2 264	8 032 318 1 782	5 732 197 778	6 427 42 514	136
OIVORCEO	i ôii	671	1 336	2 309	1 350	840	219	1 026
FERTILITY WOMEN 15 TO 44 YEARS	10 069	8 698	13 374	18 788	8 652	6 086	6 565	8 202
WOMEN 15 TO 44 YEARS	12 824	10 537 1 211	18 540 1 386	23 906 1 272	.10 916 1 262	9 300 1 528	10 120 1 542	7 528 918
24_8 MICHIGAN							····	

(OATA ARE ESTIMATES BASEO ON A SAMPLE. FOR DEFINITIONS OF TERMS, SEE APPENDIXES A AND B )

THE STATE		TOW	NS/TOWNSH)	IPS OF 25,000 OR	MORE-CONT IN	NUED		COUNTIES	
PLACES OF 25,000 OR MORE TOWNS/TOWNSHIPS OF 25,000 OR MORE COUNTIES	MOUNT MORRIS TOWNSHIP	REOFORD TOWN- SHIP	SAGINAW TOWN- SHIP	SHELBY TOWNSHIP, MACOMB COUNTY	WATER- FORD TOWNSHIP	WEST 8L00MFIELD TOWNSHIP	YPSI- LANTI TOWNSHIP	ALCONA	ALGER
URSAN ANO RURAL									
TOTAL PERSONS	27 928 21 493 6 435 92	58 441 58 441 - -	38 668 35 312 3 356 53	38 939 36 618 2 321 134	64 446 64 446 - -	41 962 41 962 -	44 511 40 648 3 863 42	9 740 9 740 410	9 225 3 083 6 142 215
TOTAL PERSONS UNOER 5 YEARS 5 TO 9 YEARS 10 TO 14 YEARS 15 TO 19 YEARS 20 TO 24 YEARS 25 TO 29 YEARS 30 TO 34 YEARS 35 TO 44 YEARS 45 TO 54 YEARS 55 TO 59 YEARS 60 TO 64 YEARS 65 TO 74 YEARS 65 TO 79 YEARS 65 TO 79 YEARS 65 TO 78 YEARS 65 TO 78 YEARS 65 TO 78 YEARS 65 TO 78 YEARS 65 YEARS ANO OVER MEDIAN	27 928 2 383 2 549 2 883 3 311 2 628 2 009 1 987 3 237 3 055 1 358 1 012 1 048 376 92 25,5	58 441 3 593 3 238 4 128 5 507 5 756 5 179 3 871 4 906 7 629 4 560 3 595 4 029 1 920 530 32.4	38 668 2 423 2 923 3 537 3 178 3 081 3 223 5 017 4 138 2 410 1 472 2 509 1 191 279 31.4	38 939 2 591 3 318 4 816 4 598 3 242 2 530 3 107 6 299 4 311 1 049 1 035 314 113 26.8	64 446 4 211 5 156 5 716 6 322 6 385 5 920 7 836 7 037 3 373 2 063 2 995 1 291 233 28.8	41 962 2 692 3 423 4 675 4 058 2 386 2 386 2 3677 6 869 5 767 2 541 1 406 1 392 185 31.9	44 511 4 160 3 582 3 721 3 646 5 542 5 819 4 364 4 844 3 856 1 176 1 230 26.4	9 740 557 587 811 849 538 472 995 1 007 730 1 321 538 144 40.4	9 225 680 697 819 844 637 768 556 999 957 458 609 825 290 86 31.5
FEMALE. UNOER 5 YEARS 5 TO 9 YEARS. 10 TO 14 YEARS. 15 TO 19 YEARS. 20 TO 24 YEARS. 25 TO 29 YEARS. 30 TO 34 YEARS. 35 TO 44 YEARS. 45 TO 54 YEARS. 55 TO 59 YEARS. 60 TO 64 YEARS. 65 TO 74 YEARS. 75 TO 84 YEARS. 85 YEARS ANO OVER MEGIAN.	14 333 1 221 1 196 1 430 1 653 1 375 1 026 1 102 1 760 1 540 689 461 607 215 58 26.4	30 103 1 763 1 763 1 535 2 096 2 677 2 870 2 463 1 871 2 562 4 044 2 430 1 944 2 146 1 332 370 34.4	20 074 1 206 1 329 1 674 1 751 1 677 1 513 1 725 2 550 2 145 1 233 775 1 473 816 207 32.6	19 364 1 299 1 597 2 418 2 217 1 564 1 554 1 634 3 168 2 070 775 500 602 197 69 27.3	32 630 2 046 2 501 2 806 3 099 3 257 3 087 2 888 3 899 1 684 1 121 1 739 118 29.2	20 949 1 303 1 590 2 380 1 916 1 141 1 241 2 048 3 451 2 907 1 142 692 703 277 158 32.2	22 616 2 022 1 819 1 827 1 878 2 997 2 985 2 061 2 362 1 963 948 658 682 321 93 26.3	4 959 265 307 371 429 258 262 504 518 378 677 260 102 41.5	4 561 301 345 421 408 312 358 282 478 466 232 337 405 159 57 32.4
HOUSEHOLO TYPE AND RELATIONSHIP									
IN HOUSEHOLOS	27 928 7 342 680 712 5 617	57 969 16 795 1 192 2 133 14 351	38 017 10 296 1 273 2 197 9 088	38 910 9 866 867 575 9 056	64 102 17 353 2 494 2 752 14 794	41 837 11 546 735 629 10 538	44 364 11 611 2 403 2 184 9 165	9 660 2 898 336 499 2 568	9 044 2 488 380 408 2 202
OTHER RELATIVES	13 005 572	22 485 1 013	14 345 818	17 929 617	24 863 1 846	17 908 481	16 974 2 027	3 146 213	3 401 165
PERSONS PER HOUSEHOLO	3.20 3.54	2.88	2.76 3.28	3.44 3.74	2.84 3.29	3.24 3.46	2.74 3.25	2.59	2.76 3.25
PERSONS IN HOUSEHOLDS									
HOUSEHOLDS.  1 PERSONS. 2 PERSONS. 3 PERSONS. 4 PERSONS. 5 PERSONS. 6 OR MORE PERSONS.	8 734 1 222 2 321 1 687 1 694 938 872	20 120 2 932 6 959 4 022 3 348 1 767 1 092	13 766 2 944 4 254 2 354 2 429 1 078 707	11 308 1 103 2 633 2 126 2 786 1 721 939	22 599 4 196 6 867 4 280 4 198 1 893 1 165	12 910 1 113 3 688 2 629 3 136 1 537 807	16 198 3 437 4 998 3 187 2 646 1 207 723	3 733 759 1 550 540 457 234 193	3 276 706 1 066 535 504 267 198
FAMILY TYPE BY PRESENCE OF OWN CHILDREN									
FAMILIES. WITH OWN CHILDREN UNGER 18 YEARS. MARRIED-COUPLE FAMILIES WITH OWN CHILDREN UNDER 18 YEARS. FEMALE HOUSEHOLDER, NO HUSBAND PRESENT. WITH OWN CHILDREN UNDER 18 YEARS.	7 342 4 508 5 678 3 292 1 435 1 115	16 795 7 201 14 506 6 293 1 823 753	10 296 5 501 9 130 4 797 956 640	9 866 6 483 8 961 5 969 668 420	17 353 9 503 14 813 7 944 1 932 1 284	11 546 6 708 10 618 6 122 698 446	11 611 6 796 9 339 5 153 1 791 1 377	2 898 1 197 2 597 1 006 223 149	2 488 1 312 2 185 1 133 227 146
TYPE OF GROUP QUARTERS									
PERSONS IN GROUP QUARTERS INMATE OF HENTAL		472 404 47 - - 21	651 19 364 263 - - 5	29 - 16 - 13	344  104 195  - 45	125 125 - -	147 14 97 9 -	80 80 -	181 14 78 83 - - 6
MARITAL STATUS									
MALE, 15 YEARS AND OVER SINGLE. NOW MARRIED, EXCEPT SEPARATEO SEPARATED WIDOWED OIVORCED.	9 627 2 954 5 856 143 186 488	22 773 6 398 14 751 154 515 955	14 170 3 864 9 302 149 270 585	14 164 4 314 9 097 51 129 573	24 086 6 699 15 175 249 397 1 566	15 496 4 035 10 801 55 175 430	16 100 4 527 9 617 381 153 1 422	3 769 776 2 642 37 144 170	3 535 987 2 254 46 89 159
FEMALE, 15 YEARS AND OVER SINGLE. NOW MARRIED, EXCEPT SEPARATED SEPARATED WIDOWED OIVORCED. FERTILITY	10 486 2 585 5 822 345 758 976	24 709 5 231 14 603 194 3 146 1 535	15 865 3 672 9 192 215 1 762 1 024	14 050 3 328 9 186 153 828 555	25 277 5 454 15 106 308 2 004 2 405	15 676 3 086 10 738 156 1 026 670	16 948 4 159 9 421 480 1 038 1 850	4 016 571 2 625 34 605 181	3 494 627 2 256 40 410 161
WOMEN 15 TO 44 YEARS	6 916 11 772 1 702	12 443 13 450 1 081	9 216 11 498 1 248	9 837 14 021 1 425	16 225 20 467 1 261	9 797 13 329 1 361	12 283 15 349 1 250	1 698 2 744 1 616	1 838 2 860 1 556

(OATA ARE ESTIMATES BASED ON A SAMPLE. FOR DEFINITIONS OF TERMS, SEE APPENDIXES A AND 8 )

THE STATE					COUNTIES-	CONTINUEO				
PLACES OF 25,000 OR MORE TOWNS/TOWNSHIPS OF 25,000 OR MORE COUNTIES	ALLEGAN	ALPENA	ANTRIM	ARENAC	8ARAGA	BARRY	ВАУ	BENZIE	BERRIEN	BRANCH
URBAN AND RURAL										
TOTAL PERSONS	81 555	32 315	16 194	14 706	8 484	45 781	119 881	11 205	171 276	40 188
URBAN	16 643 64 912 5 616	12 214 20 101 803	16 194 494	14 706 1 238	2 396 6 088 105	6 418 39 363 2 459	77 814 42 067 3 685	11 205 272	93 749 77 527 5 001	9 461 30 727 4 765
AGE										
TOTAL PERSONS UNDER 5 YEARS 5 TO 9 YEARS. 10 TO 14 YEARS. 15 TO 19 YEARS. 20 TO 24 YEARS. 20 TO 24 YEARS. 30 TO 34 YEARS. 35 TO 44 YEARS. 35 TO 54 YEARS. 55 TO 59 YEARS. 60 TO 64 YEARS. 65 TO 74 YEARS.	3 054 5 151	32 315 2 321 2 405 2 916 3 686 2 715 2 087 3 681 3 399 1 566 1 404 2 399 1 115 287 29.5	16 194 1 185 1 225 1 379 1 437 1 144 1 243 1 033 1 765 1 547 890 902 1 483 238 32.3	14 706 1 071 1 142 1 371 1 403 1 094 1 038 932 1 507 1 395 856 1 344 135 31.3	8 484 642 674 780 584 640 579 873 680 422 534 872 333 102	45 781 3 555 3 670 4 208 4 524 3 318 3 618 3 622 5 753 4 661 2 199 2 019 2 703 1 428 503 30.0	119 881 9 274 9 210 10 947 11 943 10 983 10 313 8 739 13 352 11 842 5 996 5 176 7 411 3 689 1 006 28.7	11 205 774 800 956 1 073 823 762 1 292 1 062 594 586 1 009 503 142 32,3	171 276 13 055 14 102 15 207 16 474 14 107 13 602 12 696 18 830 17 391 9 241 7 674 11 574 5 538 1 785 29.7	40 188 3 109 3 291 3 762 3 451 3 129 2 962 4 658 4 000 2 125 1 641 2 928 1 385 427 30.1
FEMALE, UNOER 5 YEARS 5 TO 9 YEARS. 10 TO 14 YEARS. 15 TO 19 YEARS. 20 TO 24 YEARS. 25 TO 29 YEARS. 30 TO 34 YEARS. 35 TO 44 YEARS. 45 TO 54 YEARS. 45 TO 54 YEARS. 55 TO 59 YEARS. 60 TO 64 YEARS. 65 TO 74 YEARS. 65 TO 74 YEARS. 65 TO 74 YEARS. 65 TO 84 YEARS. 65 TO 84 YEARS. 65 TO 84 YEARS.	41 114 3 234 3 458 3 580 3 831 3 327 3 290 3 295 4 692 4 037 1 609 2 770 1 498 29.8	16 587 1 183 1 181 1 477 1 793 1 382 1 144 1 088 1 872 1 762 798 734 1 312 677 184 30.6	8 214 5621 6681 701 528 515 796 498 498 465 767 414 33.7	7 435 5032 716 6853 515 4943 718 455 681 303 32.1	4 151 301 328 420 342 258 315 245 2421 343 226 270 435 207 32.3	22 835 1 760 1 789 2 051 2 133 1 133 1 1 779 1 853 2 841 2 343 1 087 1 010 1 405 814 355 30.8	61 331 4 511 4 636 5 199 5 846 5 709 5 162 4 359 6 706 5 933 3 381 2 716 4 086 2 367 720 29.6	5 730 379 496 553 407 409 386 648 532 306 333 525 297 100 33.4	88 531 6 416 6 828 7 400 8 094 7 290 7 070 6 721 9 649 8 883 4 914 4 136 6 360 3 549 1 221 30.9	20 416 1 478 1 580 1 599 1 835 1 803 1 543 1 477 2 345 2 025 1 083 887 1 574 874 313 31.3
IN HOUSEHOLOS	80 437	31 909	16 039	14 614	8 224	45 117	118 810	11 113	168 572	39 166
FAMILY HOUSEHOLOER: MALE.  SPOUSE. FEMALE.	21 956 2 187 3 139 19 686	8 747 968 1 446 7 505	4 548 503 697 4 028	4 054 451 587 3 596	2 178 348 404 1 876	12 525 1 306 1 526 11 286	31 654 3 915 5 756 27 023	3 143 336 537 2 761	46 322 5 758 8 513 37 620	10 881 1 166 2 006 9 376
OTHER RELATIVES NONRELATIVES PERSONS PER HOUSEHOLO	32 113	12 697 546 2.86	5 920 343 2.79	5 678 248 2,87	3 307 111 2.81	17 568 906 2.94	48 512 1 950 2.88	4 047 289 2.77	66 746 3 613 2.78	14 761 976 2,79
PERSONS PER FAMILY	3.36	3.31	3.19	3.29	3.38	3.30	3.39	3.17	3,25	3,22
PERSONS IN HOUSEHOLOS  HOUSEHOLOS	8 659 4 594 4 854 2 732	11 161 2 210 3 518 1 861 1 821 1 086 665	5 748 1 054 2 066 908 880 500 340	5 092 949 1 750 802 769 461 361	2 930 696 895 449 399 289 202	15 357 2 496 4 974 2 649 2 902 1 488 848	41 325 8 691 12 001 6 979 7 128 3 953 2 573	4 016 755 1 463 658 592 318 230	60 593 12 779 18 928 10 440 9 821 5 135 3 490	14 053 2 800 4 602 2 461 2 331 1 119 740
FAMILY TYPE BY PRESENCE OF OWN CHILOREN										
FAMILIES. WITH OWN CHILOREN UNDER 18 YEARS. WITH OWN CHILOREN UNDER 18 YEARS. WITH OWN CHILOREN UNDER 18 YEARS. FEMALE HOUSEHOLOER, NO HUSBANO PRESENT. WITH OWN CHILOREN UNDER 18 YEARS.	12 171 19 520 10 729 1 911	8 747 4 729 7 573 4 021 968 635	4 548 2 226 4 045 1 920 385 256	4 054 2 020 3 543 1 744 378 226	2 178 1 145 1 894 1 015 198	12 525 6 790 11 221 5 959 1 014 694	31 654 17 480 27 007 14 775 3 782 2 345	3 143 1 542 2 756 1 332 275 169	46 322 24 807 37 698 19 052 7 367 5 224	10 881 5 703 9 443 4 719 1 127 793
TYPE OF GROUP QUARTERS										
PERSONS IN GROUP QUARTERS INMATE OF MENTAL HOSPITAL INMATE OF HOME FOR THE AGEO INMATE OF OTHER INSTITUTION IN MILITARY QUARTERS. IN COLLEGE OORMITORY, OTHER IN GROUP QUARTERS	583 583 486	406 16 183 59 3 139	155 123 32	92 28 61 -	260 102 109 - 34 15	664 15 292 53 - 23 281	1 071 40 623 149 - 136 123	92 54 38 - -	2 704 43 1 076 393 15 1 096 81	1 022 86 292 644 - -
MARITAL STATUS										
MALE, 15 YEARS ANO OVER SINGLE. NOW MARRIEO, EXCEPT SEPARATED SEPARATEO WIDOWEO OIVORCEO.	7 474 19 980 315 754	11 927 3 372 7 724 110 247 474	6 042 1 405 4 160 58 148 271	5 468 1 370 3 619 56 186 237	3 297 1 057 1 963 25 123 129	17 113 4 131 11 511 180 368 923	43 465 12 311 27 500 481 1 074 2 099	4 179 985 2 824 51 87 232	61 025 16 351 38 638 920 1 670 3 446	14 709 3 712 9 681 223 265 828
FEMALE, 15 YEARS AND OVER SINGLE. NOW MARRIED, EXCEPT SEPARATEO SEPARATEO WIOOWEO OIVORCEO.  FERTILITY	5 590 20 078 495 3 069	12 746 2 624 7 646 155 1 700 621	6 363 988 4 141 77 799 358	5 654 954 3 670 80 700 250	3 102 545 1 934 17 495 111	17 235 2 852 11 589 244 1 630 920	46 985 10 325 27 512 753 5 639 2 756	4 496 792 2 836 60 566 242	67 887 14 246 38 625 1 587 8 115 5 314	15 759 3 000 9 563 304 1 877 1 015
WOMEN 15 TO 44 YEARS	28 976	7 279 10 814 1 486	3 274 5 156 1 575	2 970 5 065 1 705	1 581 2 652 1 677	10 221 16 480 1 612	27 782 39 764 1 431	2 403 3 676 1 530	38 824 58 210 1 499	9 003 13 759 1 528
24-10 MICHIGAN	h					· · · · · · · · · · · · · · · · · · ·				

(DATA ARE ESTIMATES BASED ON A SAMPLE. FOR DEFINITIONS OF TERMS, SEE APPENDIXES A AND 8 )

THE OTHER				COUNTIE	S-CONTINUED		L AFFERDA		
THE STATE PLACES OF 25,000 OR MORE TOWNS/TOWNSHIPS OF 25,000 OR MORE COUNTIES	CALHOUN	CASS	CHARLEVOIX	CHEBOYGAN	CHIPPEWA	CLARE	CLINTON	CRAWFORD	DELTA
URBAN AND RURAL									
TOTAL PERSONS	141 557 96 041 45 516 3 957	49 499 9 134 40 365 3 055	19 907 6 644 13 263 296	20 649 5 106 15 543 291	29 029 14 448 14 581 611	23 822 3 300 20 522 751	55 893 15 262 40 631 5 946	9 465 9 465 15	38 947 18 888 20 059 486
TOTAL PERSONS UNDER 5 YEARS 5 TO 9 YEARS. 10 TO 14 YEARS. 15 TO 19 YEARS. 20 TO 24 YEARS. 25 TO 29 YEARS. 30 TO 34 YEARS. 35 TO 44 YEARS. 45 TO 54 YEARS. 55 TO 59 YEARS. 65 TO 74 YEARS. 65 TO 74 YEARS. 75 TO 84 YEARS. 85 YEARS AND OVER MEDIAN.	141 557 10 391 10 685 11 981 13 271 11 952 11 876 10 304 15 607 15 360 7 665 6 565 9 739 4 613 1 548 30.3	49 499 3 803 4 056 4 418 4 520 3 691 3 817 5 854 5 046 2 753 2 342 3 410 1 540 451 30.6	19 907 1 567 1 418 1 753 1 924 1 609 1 634 1 407 2 300 1 970 1 043 847 1 400 793 242 30.2	20 649 1 510 1 586 1 897 1 931 1 468 1 434 1 451 2 287 1 919 1 165 1 117 1 871 809 204 31.7	29 029 2 047 2 080 2 228 3 091 3 074 2 404 1 851 2 863 2 998 1 363 2 376 1 022 234 29,1	23 822 1 629 1 682 2 155 2 118 1 700 1 602 1 384 2 462 2 501 1 514 2 579 876 219 33.7	55 893 4 546 4 764 6 060 5 964 4 303 4 219 4 770 7 386 5 366 5 366 2 391 1 905 2 650 1 181 388 27.7	9 465 752 685 818 950 727 710 614 1 041 901 528 552 750 363 74 30.7	38 947 2 984 3 094 3 508 3 940 2 835 3 029 2 705 4 154 3 699 1 995 2 061 3 072 1 508 363 30.2
FEMALE. UNDER 5 YEARS 5 TO 9 YEARS. 10 TO 14 YEARS. 15 TO 19 YEARS. 20 TO 24 YEARS. 25 TO 29 YEARS. 30 TO 34 YEARS. 35 TO 44 YEARS. 45 TO 54 YEARS. 55 TO 59 YEARS. 60 TO 64 YEARS. 65 TO 74 YEARS. 75 TO 84 YEARS. 85 YEARS ANO OVER HEDIAN	73 024 4 993 5 872 6 565 6 216 6 061 5 287 8 083 7 833 3 798 3 495 5 90 2 905 1 125 31.5	25 141 1 891 1 948 2 186 2 205 1 819 1 968 1 953 2 558 1 433 1 187 1 840 931 285 31.4	10 140 759 719 844 893 826 810 722 1 137 1 070 543 418 761 474 164 31.5	10 463 750 844 838 909 738 714 743 1 169 1 011 624 573 965 460 125 33.0	14 333 1 021 982 1 066 1 513 1 460 1 038 842 1 427 1 526 706 709 1 308 565 170 30.5	12 243 774 895 992 1 031 904 811 735 1 293 794 813 453 164 9	28 049 2 202 2 329 2 971 2 822 2 108 2 139 2 438 3 726 2 694 1 178 969 1 451 728 294 28.7	4 748 370 352 401 422 352 293 347 532 442 310 304 363 217 43	19 840 1 413 1 571 1 666 1 948 1 467 1 475 1 343 2 122 1 911 1 014 1 115 1 776 808 211 31.4
IN HOUSEHOLOS	137 419	49 261	19 746	20 523	27 159	23 610	55 690	9 236	38 587
FAHILY HOUSEHOLOER: MALE	37 906 5 114 8 095 31 071 52 117	13 683 1 543 1 991 11 710 19 128	5 395 672 1 037 4 720 7 424	5 781 583 949 5 020 7 881	7 505 1 039 1 481 6 446 10 095	6 765 740 1 146 5 919 8 477	14 736 1 313 1 698 13 312 23 606	2 642 268 456 2 248 3 445	10 369 1 214 1 904 9 222 15 210
PERSONS PER HOUSEHOLO	3 116 2.69	1 206 2.86	498 2.78	309 2.81	593 2.71	563 2.73	1 025 3.14	177 2.74	2,86
PERSONS PER FAHILY	3,19	3,25	3.25	3.23	3.20	3.13	3,51	3,15	3,36
HOUSEHOLOS.  1 PERSON. 2 PERSONS 3 PERSONS 4 PERSONS 5 PERSONS	51 115 11 577 16 693 8 539 8 137 3 975	17 217 3 132 5 550 3 030 2 984 1 616	7 104 1 484 2 345 1 200 1 077 618	7 313 1 385 2 567 1 163 1 129 683	10 025 2 212 3 374 1 598 1 464 855	8 651 1 705 3 280 1 309 1 231 665	17 747 2 591 5 108 3 039 3 578 1 988	3 366 654 1 143 556 549 291	13 487 2 856 4 084 2 262 2 263 1 260
6 OR HORE PERSONS	2 194	905	380	386	522	461	1 443	173	762
FAMILIES	37 906 19 773 31 213 15 518 5 591 3 789	13 683 7 154 11 802 6 037 1 469 934	5 395 2 801 4 708 2 403 539 333	5 781 2 922 5 067 2 500 548 366	7 505 3 854 6 437 3 210 858 576	6 765 3 102 5 920 2 588 673 429	14 736 8 744 13 112 7 758 1 196 759	2 642 1 357 2 287 1 109 253 189	10 369 5 743 9 146 5 077 991 569
TYPE OF GROUP QUARTERS									
PERSONS IN GROUP QUARTERS INMATE OF MENTAL HOSPITAL INHATE OF HOHE FOR THE AGED INMATE OF OTHER INSTITUTION IN MILITARY QUARTERS IN COLLEGE ORMITORY, OTHER IN GROUP QUARTERS	4 138 862 1 233 345 - 1 489 209	238 221 17 -	161 - 84 - 75 - 2	126 10 72 33 -	1 870 - 163 757 35 818 97	191 10 -	203 135 15 - - 53	229 - 198 - 31	360 11 306 18 - - 25
MARITAL STATUS									
HALE, 15 YEARS AND OVER SINGLE. NOW MARRIEO, EXCEPT SEPARATEO SEPARATED WIOOWED DIVORCEO.	51 542 13 966 32 107 869 1 279 3 321	18 106 4 330 12 062 304 469 941	7 35 <sub>1</sub> 1 911 4 888 86 157 309	7 625 1 892 5 209 56 190 278	11 410 3 748 6 684 116 333 529	8 774 1 842 6 064 105 244 519	19 976 5 402 13 274 165 337 798	3 585 896 2 386 60 105 138	14 171 3 821 9 268 102 356 624
FEHALE, 15 YEARS ANO OVER SINGLE. NOW MARRIEO, EXCEPT SEPARATEO SEPARATEO WIDOWEO DIVORCEO.	56 958 11 665 31 910 1 355 6 969 5 059	19 116 3 367 12 035 444 1 998 1 272	7 818 1 428 4 843 97 965 485	8 031 1 434 5 150 116 975 356	11 264 2 529 6 624 169 1 397 545	9 582 1 556 6 124 135 1 237 530	20 547 3 932 13 511 229 1 833 1 042	3 625 598 2 316 57 443 211	15 190 2 969 9 432 88 1 997 704
FERTILITY  WOMEN 15 TO 44 YEARS	32 212 45 559 1 414	10 882 16 810 1 545	4 388 6 660 1 518	4 273 6 857 1 605	6 280 8 984 1 431	4 731 7 577 1 602	13 233 21 407 1 618	1 946 3 122 1 604	8 355 12 507 1 497

(OATA ARE ESTIMATES BASED ON A SAMPLE. FOR DEFINITIONS OF TERMS, SEE APPENDIXES A AND B )

THE STATE	OATA ARE ESTI				IES-CONTIN		SEE APPEND	7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	
PLACES OF 25,000 OR MORE TOWNS/TOWNSHIPS OF 25,000 OR MORE COUNTIES	DICKINSON	EATON	EMMET	GENESEE	GLAOWIN	GOGEBIC	GRANO TRAVERSE	GRATIOT	HILLSDALE
URBAN AND RURAL									
TOTAL PERSONS	25 341 16 550 8 791 144	88 337 43 789 44 548 4 486	22 992 6 097 16 895 340	450 449 345 927 104 522 2 690	19 957 19 957 1 045	19 686 12 851 6 835 95	54 899 15 516 39 383 855	40 448 16 709 23 739 5 358	42 071 7 432 34 639 5 162
TOTAL PERSONS UNOER 5 YEARS 5 TO 9 YEARS 10 TO 14 YEARS 15 TO 19 YEARS 20 TO 24 YEARS 25 TO 29 YEARS 35 TO 34 YEARS 35 TO 44 YEARS 45 TO 54 YEARS 45 TO 59 YEARS 60 TO 64 YEARS 65 TO 74 YEARS 65 TO 74 YEARS 65 TO 74 YEARS 65 YEARS ANO OVER MEDIAN.	25 341 1 796 1 629 2 033 2 082 1 931 1 875 1 695 2 492 2 625 1 528 1 387 2 340 1 581 347 33.9	88 337 6 697 7 446 8 286 8 732 7 907 8 057 7 571 11 263 8 719 2 828 4 188 2 148 676 28.2	22 992 1 632 1 942 1 792 2 207 1 928 1 919 1 850 2 604 2 241 1 056 944 1 661 310 30.2	450 449 35 990 37 931 41 977 45 907 43 818 37 978 34 893 51 587 48 024 21 438 15 092 21 908 10 836 3 070 27.6	19 957 1 435 1 526 1 724 1 856 1 388 1 246 2 048 2 082 1 285 1 256 1 950 1 99 33.2	19 686 1 079 1 228 1 474 1 694 1 270 1 218 1 088 1 806 1 843 1 353 1 557 2 515 2 39,1	54 899 4 243 4 129 4 565 5 161 5 376 4 691 6 217 4 865 2 503 1 984 3 618 1 741 541 28.8	40 448 3 266 3 230 3 574 4 311 3 705 3 131 2 758 4 424 3 818 1 775 1 752 2 679 1 385 640 28.4	42 071 3 211 3 321 3 725 4 259 3 704 3 026 2 978 4 650 3 968 2 095 1 974 3 059 1 495 606 29.7
FEMALE. UNOER 5 YEARS 5 TO 9 YEARS. 10 TO 14 YEARS. 15 TO 19 YEARS. 20 TO 24 YEARS. 25 TO 29 YEARS. 30 TO 34 YEARS. 45 TO 54 YEARS. 55 TO 59 YEARS. 60 TO 64 YEARS. 65 TO 74 YEARS. 75 TO 84 YEARS.	12 960 887 795 921 1 045 973 942 789 1 253 1 384 830 707 1 289 940 205 36.0	44 997 3 325 3 568 4 064 4 393 4 020 4 181 3 891 5 612 4 311 1 968 1 496 2 370 1 326 471 28.7	11 867 804 958 838 1 072 1 025 1 021 878 1 300 1 127 596 528 964 549 207 31.2	232 530 17 654 18 385 20 835 22 912 22 740 19 692 18 260 26 879 24 119 11 174 8 003 12 666 7 045 2 166	10 075 711 687 864 907 721 602 681 1 031 1 074 707 642 955 376 117 34.0	10 104 558 540 762 857 570 606 464 917 917 869 1 409 699 227 42.5	28 316 2 070 2 011 2 172 2 664 2 687 2 673 2 401 3 164 2 462 1 395 1 081 2 013 1 117 406 29.8	20 838 1 604 1 512 1 764 2 160 1 914 1 571 1 421 2 252 1 938 933 963 1 481 853 472 29.7	21 401 1 578 1 645 1 771 2 087 1 834 1 553 1 542 2 335 1 954 1 151 1 040 1 625 898 388 30.8
HOUSEHOLO TYPE AND RELATIONSHIP  IN HOUSEHOLOS	24 984	87 212	22 357	446 747	19 862	19 120	52 900	38 718	40 900
FAMILY HOUSEHOLDER.  NONFAMILY HOUSEHOLDER: MALE.  FEMALE.  SPOUSE.  OTHER RELATIVES  NONRELATIVES	7 152 821 1 596 6 279 8 834 302	23 420 2 935 3 811 20 757 33 951 2 338	5 884 863 1 336 5 141 8 487 646	118 338 16 304 20 301 93 622 187 232 10 950	5 645 687 814 5 063 7 253 400	5 465 829 1 353 4 634 6 610 229	14 218 2 030 3 023 12 311 19 226 2 092	10 446 1 091 1 781 9 355 15 264 781	11 232 1 278 1 834 9 928 15 737 891
PERSONS PER HOUSEHOLO	2,61	2.89	2.77	2.88	2.78	2.50	2.75	2.91	2,85
PERSONS PER FAMILY	3,11	3,34	3.32	3.37	3.18	3,06	3.22	3,36	3.28
HOUSEHOLOS	9 569 2 259 3 213 1 607 1 423 727 340	30 166 5 499 9 173 5 252 5 835 2 860 1 547	8 083 1 864 2 572 1 280 1 261 680 426	154 943 31 467 44 245 28 171 26 948 14 630 9 482	7 146 1 358 2 686 1 048 1 043 589 422	7 647 2 069 2 671 1 099 917 478 413	19 271 3 984 6 260 3 413 3 187 1 526 901	13 318 2 587 4 122 2 120 2 337 1 373 779	14 344 2 747 4 706 2 357 2 456 1 251 827
FAMILY TYPE 8Y PRESENCE OF OWN CHILOREN  FAMILIES	7 152	23 420	5 884	118 338	5 645	5 465	14 218	10 446	11 232
WITH OWN CHILOREN UNDER 18 YEARS.  MARRIED-COUPLE FAMILIES WITH OWN CHILOREN UNDER 18 YEARS.  FEMALE HOUSEHOLOER, NO HUSBAND PRESENT. WITH OWN CHILOREN UNDER 18 YEARS.	3 415 6 286 3 012 673 349	13 456 20 707 11 736 2 184 1 452	3 074 5 107 2 638 622 351	69 325 93 710 52 458 20 664 15 104	2 624 5 018 2 210 511 346	2 302 4 681 2 609 589 254	7 873 12 316 6 615 1 498 1 035	5 761 9 200 4 911 1 010 704	5 886 9 872 5 060 1 043 674
TYPE OF GROUP QUARTERS			. ==		0.5			4 570	7.
PERSONS IN GROUP QUARTERS INMATE OF MENTAL HOSPITAL INMATE OF HOME FOR THE AGEO INMATE OF OTHER INSTITUTION IN MILITARY QUARTERS. IN COLLEGE OORMITORY. OTHER IN GROUP QUARTERS	357 207 20 -	1 125 60 430 80  533 22	635 12 260 134 - 119	3 702 21 1 995 489 - 820 377	95 - 90 5 - -	566 278 224 - 41 23	1 999 495 524 225 - 654 101	1 730 25 650 52 938	1 171 - 351 11 - 679 130
MARITAL STATUS	130	22	110	3,,			101	05	.50
MALE, 15 YEARS ANO OVER	9 526 2 296 6 468 34 364 364	31 868 8 415 21 044 376 503 1 530	8 359 2 394 5 285 98 189 393	158 895 45 878 96 276 3 236 3 103 10 402	7 459 1 686 5 125 69 211 368	7 661 2 111 4 847 100 292 311	19 899 5 442 12 626 290 379 1 162	14 420 3 958 9 382 186 368 526	15 407 3 977 10 103 173 402 752
FEMALE, 15 YEARS AND OVER SINGLE. NOW MARRIEO, EXCEPT SEPARATED SEPARATEO WIOOWED OIVORCED.	10 357 1 649 6 417 57 1 689 545	34 040 7 245 21 106 512 2 992 2 185	9 267 1 999 5 311 97 1 289 571	175 656 40 864 96 049 4 945 18 171 15 627	7 813 1 242 5 185 116 864 406	8 244 1 484 4 781 65 1 613 301	22 063 4 902 12 611 389 2 265 1 896	15 958 3 467 9 571 169 1 955 796	16 407 3 168 10 122 233 1 891 993
FERTILITY  WOMEN 15 TO 44 YEARS	5 002 7 164 1 432	22 097 30 398 1 376	5 296 7 073 1 336	110 483 160 863 1 456	3 942 6 560 1 664	3 414 5 250 1 538	13 589 17 110 1 259	9 318 14 203 1 524	9 351 14 413 1 541

(OATA ARE ESTIMATES BASEO ON A SAMPLE. FOR OFFINITIONS OF TERMS, SEE APPENDIXES A AND 8 )

THE STATE PLACES OF 25,000 OR MORE TOWNS/TOWNSHIPS OF 25,000 OR MORE COUNTIES	HOUGHTON								
		HURON	INGHAM	IONIA	Iosco	IRON	ISABELLA	JACKSON	KALAMAZ00
URBAN AND RURAL									
TOTAL PERSONS	37 872 15 300 22 572 268	36 459 3 184 33 275 7 330	275 520 235 129 40 391 3 659	51 815 15 517 36 298 4 455	28 349 7 711 20 638 323	13 635 13 635 101	54 110 23 746 30 364 3 564	151 495 81 213 70 282 3 864	212 378 155 124 57 254 2 725
AGE  TOTAL PERSONS	37 872 2 274 2 170 2 485 5 042 5 759	36 459 2 787 2 850 3 256 3 321 2 733	275 520 19 741 19 650 19 686 31 874 44 735	51 815 4 292 4 259 4 745 5 595 5 747	28 349 2 338 2 022 2 194 2 681 3 062	13 635 827 835 861 1 075 735	54 110 3 581 3 333 4 003 8 376 11 392	151 495 10 957 11 950 12 590 13 900 13 580	212 378 14 602 15 018 16 314 22 097 27 769
25 TO 29 YEARS. 30 TO 34 YEARS. 35 TO 44 YEARS. 45 TO 54 YEARS. 55 TO 59 YEARS. 60 TO 64 YEARS. 65 TO 74 YEARS. 75 TO 84 YEARS. 85 YEARS AND OVER MEDIAN.	2 357 2 086 3 148 2 811 1 541 2 153 3 983 1 592 471 27.6	2 672 2 140 3 479 3 476 1 967 2 270 3 488 1 554 466 31.4	29 016 23 113 26 590 21 788 10 299 8 481 11 928 6 725 1 894 25.4	4 318 3 758 5 498 4 644 2 054 1 910 2 921 1 561 513 26.5	2 317 1 693 2 805 2 586 1 292 1 544 2 501 1 013 301 29.1	784 785 1 184 1 443 989 1 131 1 902 824 260 42.8	4 499 3 284 4 611 3 816 1 722 1 657 2 456 1 012 368 23,4	13 800 12 983 17 798 15 306 7 274 6 276 9 128 4 482 1 471 29.6	20 040 17 163 23 304 20 012 9 287 7 842 11 083 6 012 1 835 27.6
FEMALE. UNOER 5 YEARS. 5 TO 9 YEARS. 10 TO 14 YEARS. 15 TO 19 YEARS. 20 TO 24 YEARS. 25 TO 29 YEARS. 30 TO 34 YEARS. 35 TO 44 YEARS. 45 TO 54 YEARS. 55 TO 59 YEARS. 65 TO 74 YEARS. 65 TO 74 YEARS. 75 TO 84 YEARS. 85 YEARS AND OVER	17 518 1 124 1 035 1 160 1 948 1 916 1 019 1 049 1 565 1 356 879 1 104 2 146 910 307 32.7	18 505 1 357 1 427 1 581 1 625 1 331 1 269 1 059 1 742 1 782 1 095 1 179 1 179 1 888 882 288 33,1	141 803 9 580 9 414 9 752 16 388 22 976 11 663 13 540 11 129 5 503 4 514 7 006 4 355 1 483 26.0	24 750 2 055 2 017 2 377 2 390 2 110 2 045 1 767 2 671 2 333 1 021 991 1 580 979 414 28,5	14 018 1 091 1 023 1 048 1 243 1 289 1 121 825 1 434 1 313 681 893 1 348 515 194 31,2	7 070 422 401 425 523 378 350 602 768 588 501 471 471 45.5	28 088 1 768 1 626 1 954 4 670 6 045 2 227 1 566 2 281 1 967 907 881 1 328 612 256 23.3	74 789 5 294 5 963 6 139 6 967 6 438 6 020 5 890 8 286 7 663 3 716 3 326 5 142 2 855 1 090 30.5	109 344 7 081 7 327 7 907 11 070 14 085 10 197 8 643 11 855 10 246 4 874 4 304 6 384 3 970 1 401 28.5
HOUSEHOLO TYPE AND RELATIONSHIP	22.1	1,00	20.0	20.5	21.2	45.5	2,00	20.5	20.5
IN HOUSEHOLOS	34 270 8 703 2 144 2 160	35 915 9 882 1 107 1 791	254 473 63 470 13 856 18 110	48 324 12 797 1 303 2 108	27 312 7 938 945 1 332	13 308 3 991 494 952	47 038 11 030 2 166 2 866	143 484 38 961 4 972 6 966	201 494 52 455 9 836 12 994
SPOUSE	7 237 11 713 2 313	8 772 13 972 391	50 716 89 730 18 591	11 027 19 969 1 120	7 038 9 610 449	3 457 4 282 132	9 416 16 409 5 151	32 926 55 938 3 721	44 146 71 104 10 959
PERSONS PER HOUSEHOLO	2.63 3.18	2.81 3.30	2.67 3.21	2.98 3.42	2.67 3.10	2.45	2.93 3.34	2.82 3.28	2.68 3.20
PERSONS IN HOUSEHOLOS									
HOUSEHOLDS.  1 PERSON.  2 PERSONS  3 PERSONS  4 PERSONS  5 PERSONS  6 OR MORE PERSONS	13 007 3 312 4 347 1 957 1 746 1 010 635	12 780 2 719 4 307 1 972 1 758 1 084 940	95 436 22 324 30 666 16 323 14 822 6 980 4 321	16 208 2 963 4 728 2 780 2 969 1 546 1 222	10 215 2 057 3 638 1 742 1 599 727 452	5 437 1 375 2 137 775 621 364 165	16 062 2 922 4 863 2 726 3 043 1 587 921	50 899 10 315 16 006 8 808 8 700 4 407 2 663	75 285 17 075 24 436 13 019 11 996 5 702 3 057
FAMILY TYPE BY PRESENCE OF OWN CHILDREN									
FAMILIES. WITH OWN CHILDREN UNOER 18 YEARS.  MARRIEO-COUPLE FAMILIES. WITH OWN CHILDREN UNDER 18 YEARS.  FEMALE HOUSEHOLOER, NO HUSBANO PRESENT. WITH OWN CHILDREN UNDER 18 YEARS.	8 703 3 933 7 274 3 392 1 043 473	9 882 4 894 8 747 4 362 856 456	63 470 35 091 51 071 26 772 10 224 7 379	12 797 7 446 11 070 6 316 1 371 955	7 938 4 095 7 073 3 541 641 445	3 991 1 615 3 496 1 424 368 166	11 030 6 298 9 581 5 349 1 133 773	38 961 20 936 32 933 17 209 4 863 3 163	52 455 28 154 43 924 22 391 7 096 5 138
TYPE OF GROUP QUARTERS									
PERSONS IN GROUP QUARTERS INMATE OF MENTAL HOSPITAL INMATE OF HOME FOR THE AGEO INMATE OF OTHER INSTITUTION IN MILITARY QUARTERS. IN COLLEGE DORMITORY.	3 602 416 25 5 3 152	544 9 290 104 77	21 047 54 1 384 598 - 17 979	3 491 44 251 3 142	1 037 - 174 23 840	327 284 10	7 072 176 633 6 210	8 011 11 917 6 319 574	10 884 909 1 525 538 7 164
OTHER IN GROUP QUARTERS	4	64	1 032	54	-	33	53	190	748
MALE, 15 YEARS AND OVER	16 744	13 426	103 386	20 218	10 939	5 290	20 453	58 605	79 415
SINGLE. NOW MARRIED, EXCEPT SEPARATEO SEPARATEO WIOOWEO OIVORCED.	8 230 7 443 60 554 457	3 552 8 969 77 413 415	41 850 52 529 1 558 1 510 5 939	6 789 11 682 270 352 1 125	2 813 7 262 154 285 425	1 263 3 579 31 234 183	9 492 9 850 193 283 635	16 720 34 927 1 200 1 293 4 465	27 407 45 055 1 189 1 437 4 327
FEMALE, 15 YEARS AND OVER SINGLE. NOW MARRIEO, EXCEPT SEPARATED SEPARATEO WIOOWED OIVORCEO.	14 199 3 792 7 397 110 2 189 711	14 140 2 468 8 990 100 2 029 553	113 057 39 339 52 067 2 058 9 508 10 085	18 301 3 432 11 284 317 2 155 1 113	10 856 1 578 7 222 148 1 315 593	5 822 933 3 549 53 1 061 226	22 740 10 420 9 582 230 1 603 905	57 393 11 348 33 762 984 6 681 4 618	87 029 24 838 45 286 1 722 8 168 7 015
FERTILITY  WOMEN 15 TO 44 YEARS	7 497 9 373 1 250	7 026 11 119 1 583	79 067 78 799 997	10 983 17 950 1 <b>6</b> 34	5 912 9 016 1 525	2 251 3 371 1 498	16 789 13 990 833	33 601 48 235 1 436	55 850 62 167 1 113

(OATA ARE ESTIMATES BASED ON A SAMPLE. FOR DEFINITIONS OF TERMS, SEE APPENDIXES A AND B )

COUNTIES-CONTINUED

THE CTATE				COUNT	IES-CONTIN	NUED			
THE STATE PLACES OF 25,000 OR MORE TOWNS/TOWNSHIPS OF 25,000 OR MORE COUNTIES	KALKASKA	KENT	KEWEENAW	LAKE	LAPEER	LEELANAU	LENAWEE	LIVINGSTON	LUCE
URBAN ANO RURAL									
TOTAL PERSONS	10 952 10 952	444 506 363 541 80 965	1 963 1 963	7 711 7 711	70 038 6 198 63 840	14 <b>0</b> 07	89 948 34 158 55 790	100 289 12 828 87 461	6 659 6 659
FARM.	77	4 317	• • •	221	3 721	896	6 286	2 344	105
TOTAL PERSONS	10 952 1 006 1 019	444 506 35 927 32 545	1 963 120 110	7 711 479 518	70 038 5 979 6 649	14 007 911 1 028	89 948 7 128 7 604	100 289 7 693 8 994	6 659 500 499
10 TO 14 YEARS	951 926 835 906	37 554 43 750 46 543 42 540	100 119 104 128	631 658 362 416	7 606 7 241 5 500 5 777	1 215 1 275 921 1 207	7 995 8 845 7 527 7 310	10 838 10 307 7 129 8 011	543 580 484 503
30 TO 34 YEARS	803 1 184 959 577	33 318 46 788 42 917 20 593	113 176 156 110	409 679 784 515	5 910 9 160 6 438 2 645	1 113 1 627 1 338 753	6 811 10 204 9 061 4 329	9 262 14 591 9 609 3 702	448 745 706 383
60 TO 64 YEARS	510 844 354 78	16 733 26 326 14 477 4 495	184 412 114 17	634 1 080 462 84	2 131 3 190 1 448 364	754 1 226 495 144	3 965 5 481 2 753 935	3 115 4 516 1 962 560	356 560 296 56
MEOIAN	29.1 5 461 460	28.0 230 596 17 577	45.7 944 49	40.9 3 920 246	26.8 35 300 2 981	32.0 6 987 437	29.0 46 244 3 421	28.2 49 388 3 643	32.5 3 340 238
5 TO 9 YEARS	470 486 452 433	15 496 18 655 22 127 24 114	46 57 47 47	236 320 288 192	3 320 3 678 3 525 2 740	497 595 636 439	3 721 3 898 4 328 3 863	4 394 5 046 4 736 3 536	257 247 254 239
25 TO 29 YEARS	497 348 595 477	21 685 17 005 24 062 22 164	62 49 79 75	231 204 327 412	2 967 3 093 4 521 3 131	594 543 799 681	3 644 3 500 5 153 4 694	4 038 4 790 7 161 4 664	250 220 388 361
55 TO 59 YEARS	291 293 410	11 232 8 759 15 118	60 105 204	278 361 523 252	1 387 1 137 1 720 858	390 377 624 274	2 260 2 177 3 078 1 851	1 747 1 675 2 466 1 149	180 215 276
75 TO 84 YEARS	202 47 29.3	9 421 3 181 29.0	53 11 49.8	50 42.6	242 27.4	101 32.7	656 30.4	343 29.1	188 27 34.2
IN HOUSEHOLDS	10 906 3 003	432 709 115 102	1 958 569	7 707 2 214	68 489 17 835	13 895 3 912	87 406 24 046	98 780 26 157	6 117 1 722
NONFAMILY HOUSEHOLOER: MALE. FEMALE.  SPOUSE	389 395 2 693 4 146 280	16 258 24 345 96 168 168 526 12 310	131 120 524 586 28	349 480 1 888 2 643 133	1 417 1 945 16 066 30 042 1 184	562 540 3 578 5 029 274	2 298 3 889 20 492 34 915 1 766	2 463 2 656 23 495 42 112 1 897	166 329 1 439 2 314 147
PERSONS PER HOUSEHOLD	2.88 3.28	2.78 3.30	2.39 2.95	2.53 3.05	3.23 3.59	2.77 3.20	2.89 3.30	3.16 3.51	2.76 3.18
PERSONS IN HOUSEHOLOS									
HOUSEHOLDS	683	155 705 34 055 48 310	820 236 335	3 043 765 1 243	21 197 2 891 5 558	5 014 933 1 868	30 233 5 494 9 304	3 <sub>1</sub> 276 4 211 8 826	2 217 451 727
3 PERSONS	613 624 350 220	26 208 24 992 13 716 8 424	115 73 35 26	353 314 173 195	3 844 4 487 2 671 1 746	796 718 378 321	5 247 5 527 2 893 1 768	5 620 6 793 3 520 2 306	363 369 192 115
FAMILY TYPE BY PRESENCE OF OWN CHILDREN									
FAMILIES. WITH OWN CHILOREN UNDER 18 YEARS. MARRIEO-COUPLE FAMILIES. WITH OWN CHILOREN UNDER 18 YEARS. FEMALE HOUSEHOLDER, NO HUSBAND PRESENT.	3 003 1 585 2 689 1 394 257	115 102 63 325 96 060 50 955 15 981	569 170 499 154 42	2 214 889 1 877 713 244	17 835 11 343 15 893 10 055 1 548	3 912 1 900 3 534 1 717 247	24 046 13 020 20 875 11 122 2 591	26 157 15 908 23 525 14 204 1 996	1 722 901 1 459 742 200
WITH OWN CHILOREN UNDER 18 YEARS	162	11 278	13	137	1 102	130	1 655	1 393	131
TYPE OF GROUP OUARTERS  PERSONS IN GROUP QUARTERS	46	11 797	5	4	1 549	112	2 542	1 509	542
INMATE OF HOME FOR THE AGED INMATE OF OTHER INSTITUTION	11 21	170 170 3 973 1 479	=	4	26 418 1 010	87 9	15 486 405	84 308 1 090	411 107 12
IN MILITARY OUARTERS	14	3 974 2 201	5 - -	:	- - 95	16	1 099 537	27	12
MARITAL STATUS									
MALE, 15 YEARS AND OVER	3 931 863 2 737 26 112 193	159 612 47 255 98 291 1 867 3 702 8 497	841 230 506 10 41 54	2 965 629 1 927 53 143 213	24 483 6 474 16 288 237 443 1 041	5 395 1 405 3 594 54 102 240	32 017 8 131 21 365 354 652 1 515	36 459 9 846 23 998 327 589 1 699	2 519 780 1 520 25 93 101
FEMALE, 15 YEARS AND OVER	4 045	178 868	792	3 118	25 321	5 458 980	35 204 7 281	36 305 7 086	2 598 512
SINGLE. NOW MARRIED, EXCEPT SEPARATEO SEPARATED WIOOWED OIVORCEO.	602 2 756 43 462 182	44 635 98 464 2 786 18 993 13 990	83 540 5 133 31	436 1 939 59 522 162	5 104 16 467 385 2 025 1 340	3 646 48 589 195	21 032 487 3 914 2 490	24 002 485 2 650 2 082	1 499 31 377 179
FERTILITY									
WOMEN 15 TO 44 YEARS	3 866	108 993 139 354 1 279	284 454 1 599	1 242 2 140 1 723	16 846 27 127 1 610	3 011 4 204 1 396	20 488 29 912 1 460	24 261 36 503 1 505	1 351 2 148 1 590
24_14 MICHIGAN									

(DATA ARE ESTIMATES BASED ON A SAMPLE. FOR DEFINITIONS OF TERMS, SEE APPENDIXES A AND B )

THE STATE				COUNT	IES-CONTI	NUED			
PLACES OF 25,000 OR MORE TOWNS/TOWNSHIPS OF 25,000 OR MORE COUNTIES	MACKINAC	МДСОМВ	MANISTEE	MARQUETTE	MASON	MECOSTA	MENOMINEE	MIDLAND	MISSAUKEE
URBAN AND RURAL									
TOTAL PERSONS	10 178 2 601 7 577 166	694 600 658 366 36 234 1 876	23 019 7 566 15 453 633	74 101 43 360 30 741 141	26 365 8 937 17 428 1 393	36 961 14 361 22 600 1 384	26 201 10 099 16 102 1 009	73 578 37 016 36 562 1 919	10 009 10 009 1 003
AGE					•				
TOTAL PERSONS UNDER 5 YEARS 5 TO 9 YEARS. 10 TO 14 YEARS. 15 TO 19 YEARS. 25 TO 29 YEARS. 25 TO 29 YEARS. 35 TO 34 YEARS. 35 TO 44 YEARS. 45 TO 54 YEARS. 55 TO 59 YEARS. 65 TO 74 YEARS. 65 TO 74 YEARS. 65 TO 74 YEARS. 75 TO 84 YEARS. 85 YEARS AND OVER MEDIAN.	10 178 751 711 852 1 013 717 721 663 1 038 608 498 909 483 131 32.4	694 600 46 528 53 088 64 193 68 64 453 58 686 54 342 85 431 78 703 28 275 33 554 4 092 29.2	23 019 1 469 1 586 2 159 1 729 1 650 1 548 2 391 2 455 1 304 1 188 2 161 1 056 363 33.1	74 101 6 281 5 645 5 285 7 725 10 287 7 774 5 952 7 358 5 703 2 921 2 634 4 095 1 928 513 26.2	26 365 1 912 2 019 1 948 2 340 2 068 2 075 1 731 2 839 2 558 1 362 2 394 1 161 374 32.4	36 961 2 312 2 281 2 438 6 086 7 307 2 521 2 051 3 030 2 701 1 393 1 495 2 087 2 23.7	26 201 2 090 1 815 2 376 2 493 2 049 1 979 1 819 2 585 2 459 1 381 1 450 2 227 1 186 292 30.8	73 578 5 826 6 133 7 133 7 581 6 373 6 350 7 366 3 503 2 476 3 503 2 476 3 515 614 27.9	10 009 850 835 894 970 770 737 685 1 083 766 546 626 855 308 84 29.7
FEMALE. UNDER 5 YEARS. 5 TO 9 YEARS. 10 TO 14 YEARS. 15 TO 19 YEARS. 20 TO 24 YEARS. 25 TO 29 YEARS. 30 TO 34 YEARS. 35 TO 44 YEARS. 45 TO 54 YEARS. 55 TO 59 YEARS. 55 TO 59 YEARS. 60 TO 64 YEARS. 75 TO 84 YEARS.	5 073 347 384 463 385 322 345 572 314 253 473 259 82 34.2	354 793 22 763 25 714 31 905 34 495 32 734 29 607 27 523 43 753 19 426 14 702 19 423 9 891 2 724 30.0	11 811 739 789 989 1 041 877 794 795 1 202 1 219 696 681 1 102 678 255 34.5	36 082 3 069 2 732 2 563 3 774 4 789 3 522 2 719 3 428 2 825 1 530 1 357 2 238 1 189 347 26.6	13 434 951 1 046 903 1 160 1 047 989 873 1 415 1 306 839 698 1 313 667 227 33.6	18 090 1 153 1 101 1 245 2 904 3 129 1 193 1 044 1 571 1 361 738 840 1 097 559 155 24.2	13 266 1 063 875 1 153 1 226 999 961 889 1 277 1 284 777 719 1 224 630 189 32.0	36 787 2 757 2 922 3 429 3 624 3 133 3 267 3 059 4 721 3 711 1 708 1 318 1 781 1 782 28.9	5 018 428 385 446 461 391 338 364 523 404 296 340 425 55 30.8
HOUSEHOLD TYPE AND RELATIONSHIP									
IN HOUSEHOLDS FAMILY HOUSEHOLDER: MALE. SPOUSE. OTHER RELATIVES	10 093 2 819 381 483 2 459 3 764	690 129 184 098 20 070 25 637 158 731 289 746	22 784 6 334 821 1 383 5 446 8 438	68 716 18 392 3 010 3 176 16 249 25 381	25 846 7 470 862 1 467 6 503 9 144	31 562 8 646 1 406 1 789 6 974 10 572	25 925 7 061 901 1 329 6 351 9 857	71 959 19 449 2 319 2 746 17 316 28 491	9 980 2 831 251 376 2 509 3 903
NONRELATIVES	187	11 847	362	2 508	400	2 775	426	1 638	110
PERSONS PER HOUSEHOLD	2.74 3.21	3.00 3.44	2.67 3.19	2.80 3.26	2.64	2,81 3,18	2.79 3.30	2.94 3.36	2.89 3.26
PERSONS IN HOUSEHOLOS									
HOUSEHOLOS.  1 PERSONS. 2 PERSONS. 3 PERSONS. 4 PERSONS. 5 PERSONS. 6 OR MORE PERSONS.	3 683 781 1 253 632 492 316 209	229 805 39 463 65 563 42 469 43 068 24 087 15 155	8 538 2 027 2 760 1 338 1 287 674 452	24 578 4 794 7 454 4 622 4 472 2 206 1 030	9 799 2 135 3 439 1 544 1 461 771 449	11 241 2 097 3 776 1 822 1 926 1 007 613	9 291 1 999 2 990 1 510 1 421 852 519	24 514 4 208 7 403 4 397 4 876 2 309 1 321	3 458 584 1 184 545 607 295 243
FAMILY TYPE BY PRESENCE OF OWN CHILOREN									
FAMILIES. WITH OWN CHILOREN UNDER 18 YEARS. MARRIEO-COUPLE FAMILIES. WITH OWN CHILOREN UNDER 18 YEARS. FEMALE HOUSEHOLDER, NO HUSBAND PRESENT. WITH OWN CHILOREN UNDER 18 YEARS.	2 819 1 409 2 445 1 184 262 184	184 098 101 163 158 408 87 376 20 110 11 784	6 334 3 141 5 559 2 722 604 368	18 392 10 553 16 361 9 374 1 540 979	7 470 3 628 6 669 3 129 627 418	8 046 4 100 7 009 3 475 816 534	7 061 3 669 6 292 3 300 584 307	19 449 11 400 17 312 9 959 1 745 1 235	2 831 1 488 2 531 1 308 195 127
TYPE OF GROUP QUARTERS									
PERSONS IN GROUP QUARTERS INMATE OF HENTAL HOSPITAL INMATE OF HOME FOR THE AGED INMATE OF OTHER INSTITUTION IN MILITARY QUARTERS IN COLLEGE DORMITORY. OTHER IN GROUP QUARTERS	85 -73 9 -	4 471 434 2 936 685 146	235 31 195 9 -	5 385 38 427 993 894 2 977 56	519 - 247 156 70 - 46	5 399 11 123 16 - 5 221 28	276 267 9	1 619 47 500 60 - 935 77	29 - 29 - - -
MARITAL STATUS									
MALE, 15 YEARS AND OVER SINGLE. NOW MARRIED, EXCEPT SEPARATEO SEPARATEO WIOOWED DIVORCEO.	2 482 37 122	256 380 74 673 162 009 2 381 4 858 12 459	8 664 2 358 5 647 60 250 349	29 172 9 997 16 891 266 665 1 353	9 952 2 373 6 838 82 255 404	15 339 7 245 7 200 128 255 511	9 745 2 639 6 434 76 282 314	26 807 7 249 17 684 255 467 1 152	3 671 837 2 611 27 89 107
FEMALE, 15 YEARS AND OVER SINGLE. NOW MARRIEO, EXCEPT SEPARATEO SEPARATED WIOOWED. OIVORCED.	2 515 36 539	274 411 63 356 162 323 3 367 27 047 18 318	9 340 1 781 5 546 104 1 312 597	27 718 7 079 16 633 236 2 526 1 244	10 534 1 809 6 614 87 1 345 679	14 591 5 297 7 182 186 1 243 683	10 175 1 927 6 451 68 1 327 402	27 679 5 554 17 639 475 2 389 1 622	3 759 572 2 590 45 429 123
FERTILITY WOMEN 15 TO 44 VEARS	2 043	168 112	4 709	18 232	5 484	9 841	5 352	17 804	2 077
WOMEN 15 TO 44 YEARS	3 340	213 953 1 273	6 905 1 466	22 084 1 211	8 044 1 467	9 710 987	7 996 1 494	25 198 1 415	3 524 1 697

(DATA ARE ESTIMATES BASED ON A SAMPLE. FOR DEFINITIONS OF TERMS, SEE APPENDIXES A AND 8 )

THE STATE	_			COUNTIES-CON	TINUEO			
THE STATE PLACES OF 25,000 OR MORE TOWNS/TOWNSHIPS OF 25,000 OR MORE COUNTIES	MONROE	MONTCALM	MONTMORENCY	MUSKEGON	NEWAYGO	OAKLAND	OCEANA	OGEMAW
URSAN AND RURAL								
TOTAL PERSONS	134 659 52 933 81 726 4 822	47 555 8 019 39 536 3 445	7 492 - 7 492 298	157 589 112 224 45 365 1 293	34 917 3 672 31 245 1 890	1 011 793 905 369 106 424 1 198	22 002 - 22 002 2 151	16 436 16 436 593
TOTAL PERSONS UNDER 5 YEARS 5 TO 9 YEARS. 10 TO 14 YEARS. 15 TO 19 YEARS. 20 TO 24 YEARS. 25 TO 29 YEARS. 35 TO 34 YEARS. 35 TO 44 YEARS. 45 TO 59 YEARS. 65 TO 59 YEARS. 65 TO 74 YEARS. 65 TO 74 YEARS. 65 TO 74 YEARS. 85 YEARS AND OVER MEDIAN.	134 659 11 080 12 016 13 157 13 612 11 362 11 170 10 482 16 114 13 194 6 172 5 023 7 104 3 244 929 27.7	47 555 3 856 4 054 4 319 3 786 3 375 5 261 4 526 2 260 3 543 1 775 468 29.9	7 492 524 537 582 635 504 479 387 673 808 494 536 885 370 78	157 589 12 460 12 664 13 504 15 949 13 839 12 982 11 333 16 491 15 861 8 232 7 430 10 558 4 787 1 499 29.0	34 917 2 745 2 839 3 142 3 449 2 406 2 477 2 293 3 839 3 417 2 088 1 734 2 980 1 217 371 30.9	1 011 793 67 538 75 840 87 700 91 940 88 076 88 506 85 156 126 930 113 287 56 160 41 001 54 836 27 281 7 542 30.4	22 002 1 807 1 799 2 048 2 247 1 559 1 478 1 595 2 452 2 158 1 102 1 038 1 612 817 290 30.2	16 436 1 176 1 312 1 301 1 527 1 133 1 119 959 1 709 1 593 1 007 1 093 1 653 703 151 33.4
FEMALE. UNOER 5 YEARS 5 TO 9 YEARS. 10 TO 14 YEARS. 15 TO 19 YEARS. 20 TO 24 YEARS. 25 TO 29 YEARS. 30 TO 34 YEARS. 35 TO 44 YEARS. 35 TO 54 YEARS. 55 TO 59 YEARS. 60 TO 64 YEARS. 65 TO 74 YEARS. 65 TO 74 YEARS. 65 YEARS AND OVER HEOIAN.	68 075 5 470 5 792 6 416 6 680 5 786 5 320 8 029 6 666 3 112 2 599 4 013 1 988 663 28.5	24 149 1 918 1 882 2 125 2 132 1 915 1 731 1 722 2 665 2 266 1 293 1 288 1 796 1 109 307 31.1	3 812 249 282 273 307 258 229 204 345 415 278 289 439 208 36 38.1	81 386 6 137 6 249 6 531 7 942 7 032 6 528 5 829 8 531 8 302 4 384 4 024 5 831 2 973 1 093 30 2	17 757 1 323 1 466 1 474 1 663 1 250 1 250 1 129 1 989 1 702 1 080 928 1 546 724 233 32.0	518 158 32 988 36 842 43 041 45 080 44 889 44 952 43 538 64 166 58 249 28 637 21 385 31 704 17 471 5 216 31.3	11 230 934 861 1 044 1 087 787 737 796 1 247 1 082 577 552 847 495 184 31.0	8 420 555 676 647 762 593 574 489 867 833 564 584 814 361 101 34 1
HOUSEHOLO TYPE AND RELATIONSHIP								
IN HOUSEHOLOS  FAHILY HOUSEHOLDER.  NONFAMILY HOUSEHOLDER: HALE.  SPOUSE.  OTHER RELATIVES.	133 376 35 469 3 587 4 245 30 395 57 507	47 185 12 908 1 430 2 204 11 242 18 227	7 492 2 199 232 375 1 973 2 524 189	154 730 41 905 4 955 7 749 34 318 62 556	34 662 9 637 1 060 1 522 8 392 13 432 619	1 001 219 270 841 37 023 48 268 231 624 388 746	21 737 5 925 548 973 5 228 8 753	16 185 4 631 517 825 4 030 5 879 303
PERSONS PER HOUSEHOLD	2 173 3.08 3.48	1 174 2.85 3.28	2.67 3.05	3 247 2.83 3.31	2.84 3.26	24 717 2.81 3.29	310 2.92 3.36	2.71
PERSONS IN HOUSEHOLDS								
HOUSEHOLOS.  1 PERSON. 2 PERSONS 3 PERSONS 4 PERSONS 5 PERSONS 6 OR MORE PERSONS	43 301 6 812 11 946 8 087 8 415 4 847 3 194	16 542 3 207 5 486 2 646 2 603 1 600 1 000	2 806 540 1 118 412 384 226 126	54 609 11 283 16 670 9 601 9 132 4 896 3 027	12 219 2 355 4 137 1 824 1 936 1 198 769	356 132 71 339 110 337 63 224 61 654 31 038 18 540	7 446 1 381 2 424 1 135 1 232 753 521	5 973 1 193 2 230 877 866 524 283
FAMILY TYPE BY PRESENCE OF OWN CHILOREN								
FAMILIES	35 469 20 959 30 546 17 850 3 859 2 613	12 908 6 833 11 284 5 744 1 291 903	2 199 978 1 970 828 165 113	41 905 22 733 34 485 17 764 6 428 4 574	9 637 5 028 8 510 4 381 901 555	270 841 142 600 232 374 121 026 30 479 18 415	5 925 3 193 5 311 2 814 496 330	4 631 2 190 4 072 1 853 396 269
TYPE OF GROUP QUARTERS								
PERSONS IN GROUP QUARTERS INHATE OF MENTAL HOSPITAL INMATE OF HOME FOR THE AGED INMATE OF OTHER INSTITUTION IN MILITARY QUARTERS. IN COLLEGE DORMITORY. OTHER IN GROUP QUARTERS.	1 283 24 693 113 - 36 417	370 28 209 71 - - 62	:	2 859 1 063 1 321 78 397	255 233 22	10 574 1 183 4 477 1 303 2 546 1 065	265 84 96 40 - - 45	251 14 231 - - - 6
MARITAL STATUS								
MALE, 15 YEARS ANO OVER	48 009 12 842 31 169 607 1 008 2 383	17 111 4 066 11 528 220 413 884	2 841 585 2 022 31 68 135	56 492 15 923 35 246 771 1 455 3 097	12 697 2 923 8 708 103 316 647	375 428 105 597 237 707 3 875 7 026 21 223	7 957 1 989 5 410 66 187 305	6 105 1 360 4 197 79 208 261
FEHALE, 15 YEARS AND OVER SINGLE. NOW MARRIEO, EXCEPT SEPARATED SEPARATEO WIDOWED DIVORCED.  FERTILITY	50 397 10 491 31 012 819 4 947 3 128	18 224 3 083 11 483 265 2 219 1 174	3 008 408 2 009 33 390 168	62 469 14 057 35 145 1 128 7 357 4 782	13 494 2 318 8 544 194 1 749 689	405 287 89 891 236 680 5 733 41 855 31 128	8 391 1 481 5 341 100 1 018 451	6 542 1 112 4 160 110 851 309
WOHEN 15 TO 44 YEARS	31 356 48 534 1 548	10 165 16 913 1 664	1 343 2 226 1 657	35 862 52 658 1 468	7 281 12 011 1 650	242 625 299 995 1 236	4 654 7 711 1 657	3 285 5 209 1 586

(DATA ARE ESTIMATES BASED ON A SAMPLE. FOR DEFINITIONS OF TERMS, SEE APPENDIXES A AND B )

THE STATE				COUN	TIES-CONTI	NUED			
PLACES OF 25,000 OR MORE TOWNS/TOWNSHIPS OF 25,000 OR MORE COUNTIES	ONTONAGON	OSCEOLA	OSCODA	OTSEG0	OTTAWA	PRESQUE ISLE	ROSCOMMON	SAGINAW	ST. CLAIR
URBAN AND RURAL									
TOTAL PERSONS	9 861	18 928	6 858	14 993	157 174	14 267	16 374	228 059	138 802
RURAL	9 861 258	18 928 1 255	6 858 268	3 011 11 982 231	68 070 89 104 4 854	3 923 10 344 618	16 374 7	152 894 75 165 6 383	72 583 66 219 3 506
TOTAL PERSONS	9 861	18 928	6 858	14 993	157 174	14 267	16 374	228 059	138 802
UNOER 5 YEARS 5 TO 9 YEARS 10 TO 14 YEARS 15 TO 19 YEARS 20 TO 24 YEARS 25 TO 29 YEARS 30 TO 34 YEARS 35 TO 44 YEARS 45 TO 54 YEARS 55 TO 59 YEARS 60 TO 64 YEARS 65 TO 74 YEARS 75 TO 84 YEARS 85 YEARS AND OVER MEDIAN	626 787 899 901 528 621 622 1 155 983 536 631 1 086 401 85	1 486 1 623 1 728 1 814 1 355 1 356 1 296 2 062 1 827 961 924 1 528 764 204 30.4	462 459 557 631 446 336 724 669 494 442 339 127 36.5	1 252 1 218 1 492 1 439 1 111 1 197 1 090 1 757 7 709 727 1 034 502 98	13 120 13 004 14 401 16 610 15 048 13 750 12 232 18 562 6 621 5 642 5 642 5 443 3 985 1 27.3	1 062 1 035 1 234 1 371 975 1 036 814 1 476 860 858 1 315 664 164 32.6	959 899 1 200 1 440 983 977 863 1 522 1 501 1 370 1 476 2 266 749 169 40.3	18 219 19 883 21 669 23 070 20 698 19 501 17 019 25 661 21 990 10 773 8 689 13 158 5 956 1 773 27.7	10 647 11 728 12 989 13 935 11 485 10 959 10 148 15 688 13 693 7 012 5 698 9 252 4 380 1 188 28.9
FEMALE	4 879	9 585	3 505	7 662	79 660	7 123	8 267	118 007	71 255
UNOER 5 YEARS 5 TO 9 YEARS. 10 TO 14 YEARS. 15 TO 19 YEARS. 20 TO 24 YEARS. 25 TO 29 YEARS. 30 TO 34 YEARS. 35 TO 44 YEARS. 45 TO 54 YEARS. 55 TO 59 YEARS. 65 TO 79 YEARS. 65 TO 79 YEARS. 65 TO 79 YEARS. 65 TO 79 YEARS. 65 TO 78 YEARS.	287 401 452 434 277 295 306 555 456 273 327 542 217 57	718 785 785 886 707 691 662 1 051 941 506 482 801 443 127 31.7	236 225 255 322 263 191 155 382 347 259 238 362 191 79	627 616 724 722 568 630 522 895 676 395 365 531 77 29.6	6 410 6 264 7 156 8 237 7 472 6 825 6 160 9 384 7 236 3 502 3 504 4 479 898 28.1	514 490 663 490 505 372 708 722 708 720 405 690 347 102 33.9	434 428 541 668 502 489 434 807 840 689 835 1 078 124 42.5	8 980 9 666 10 729 11 638 10 835 10 185 8 860 13 111 11 541 5 644 7 430 3 757 1 270 28.5	5 209 5 732 6 897 5 913 5 740 5 051 7 900 6 862 3 704 3 182 5 222 2 640 857 29.8
HOUSEHOLO TYPE AND RELATIONSHIP									
IN HOUSEHOLOS FAMILY HOUSEHOLOER: NONFAMILY HOUSEHOLOER: MALE. SPOUSE. OTHER RELATIVES NONRELATIVES.	9 702 2 732 382 456 2 296 3 689 147	18 738 5 147 503 878 4 512 7 374 324	6 748 1 983 252 318 1 724 2 312 159	14 618 3 992 411 514 3 533 5 912 256	153 394 41 356 3 555 5 580 37 415 62 297 3 191	14 147 3 937 429 663 3 504 5 415 199	16 231 4 976 655 926 4 416 4 884 374	224 993 59 403 7 007 10 012 47 695 96 286 4 590	138 023 36 929 4 193 6 305 31 345 56 638 2 613
PERSONS PER HOUSEHOLO	2.72	2.87	2.64	2.97	3.04	2.81	2.48	2.94	2.91
PERSONS IN HOUSEHOLDS	3.19	3,31	3.04	3.37	3,41	3.27	2.87	3,42	3,38
HOUSEHOLOS.  1 PERSON. 2 PERSONS 3 PERSONS 4 PERSONS 5 PERSONS 6 OR MORE PERSONS	3 570 780 1 203 551 508 320 208	6 528 1 289 2 127 1 006 1 094 574 438	2 553 503 984 380 366 193 127	4 917 834 1 554 832 845 484 368	50 491 7 667 15 144 8 781 9 902 5 734 3 263	5 029 1 023 1 709 785 731 461 320	6 557 1 394 2 965 902 678 426 192	76 422 14 878 21 808 13 247 13 324 7 650 5 515	47 427 9 247 14 130 7 978 8 272 4 573 3 227
FAMILY TYPE BY PRESENCE OF OWN CHILOREN									
FAMILIES.  WITH OWN CHILOREN UNDER 18 YEARS.  MARRIEO-COUPLE FAMILIES.  WITH OWN CHILOREN UNDER 18 YEARS.  FEMALE HOUSEHOLOER, NO HUSBAND PRESENT.  WITH OWN CHILDREN UNDER 18 YEARS.	2 732 1 369 2 361 1 208 230 113	5 147 2 730 4 514 2 329 486 331	1 983 889 1 777 764 167 108	3 992 2 296 3 521 1 997 352 245	41 356 24 114 37 419 21 642 3 151 2 062	3 937 1 988 3 507 1 775 300 169	4 976 1 840 4 442 1 547 395 251	59 403 34 312 47 881 26 675 9 592 6 866	36 929 20 592 31 557 17 243 4 456 2 988
TYPE OF GROUP QUARTERS									
PERSONS IN GROUP QUARTERS INMATE OF MENTAL HOSPITAL INMATE OF HOME FOR THE AGEO INMATE OF OTHER INSTITUTION IN MILITARY QUARTERS IN COLLEGE OORMITORY, OTHER IN GROUP QUARTERS	159 132 - - 27	190 104 80 - - 6	110 107 - - - 3	375 188 123 64 -	3 780 7 1 147 229 24 2 151 222	120 10 72 10 28	143 49 94 - -	3 066 210 1 377 489 - 613 377	779 10 578 138 24 - 29
MARITAL STATUS									
MALE, 15 YEARS AND OVER SINGLE. NOW MARRIEO, EXCEPT SEPARATED SEPARATEO WIDOWEO OIVORCEO.	3 810 1 067 2 411 44 111 177	6 794 1 617 4 608 78 200 291	2 591 490 1 819 27 100 155	5 336 1 369 3 608 25 116 218	56 819 15 534 38 158 483 884 1 760	5 425 1 377 3 603 47 184 214	6 452 1 371 4 526 48 230 277	79 656 23 419 48 980 1 362 1 748 4 147	49 470 12 873 32 296 513 1 268 2 520
FEMALE, 15 YEARS AND OVER SINGLE NOW MARRIEO, EXCEPT SEPARATEO SEPARATEO WIOOWEO DIVORCEO.	3 739 645 2 350 31 558 155	7 297 1 282 4 587 95 920 413	2 789 439 1 760 44 403 143	5 695 1 114 3 642 57 602 280	59 830 13 455 37 979 550 5 094 2 752	5 511 924 3 579 49 772 187	6 864 968 4 528 103 874 391	88 632 21 782 48 757 2 339 9 513 6 241	53 968 11 040 32 095 757 6 378 3 698
FERTILITY  WOMEN 15 TO 44 YEARS	1 867 3 270 1 751	3 997 6 441 1 611	1 313 2 112 1 609	3 337 5 404 1 619	38 078 52 872 1 389	2 738 4 243 1 550	2 900 4 178 1 441	54 629 81 475 1 491	31 501 46 812 1 486

(OATA ARE ESTIMATES BASEO ON A SAMPLE. FOR OEFINITIONS OF TERMS, SEE APPENDIXES A AND 8 )

				COL	UNTIES-CON	TINUED			
THE STATE PLACES OF 25,000 OR MORE TOWNS/TOWNSHIPS OF 25,000 OR MORE COUNTIES	ST. JOSEPH	SANILAC	SCHOOL- CRAFT	SHIA- WASSEE	TUSCOLA	VAN BUREN	WASHTENAW	WAYNE	WEXFORO
URSAN AND RURAL									
TOTAL PERSONS	56 083 16 483 39 600 4 022	40 789 40 789 7 063	8 575 3 962 4 613 60	71 140 23 902 47 238 4 461	56 961 7 044 49 917 5 412	66 814 9 154 57 660 4 049	264 748 205 484 59 264 4 028	2 337 891 2 300 917 36 974 568	25 102 10 199 14 903 432
TOTAL PERSONS UNOER 5 YEARS 5 TO 9 YEARS. 10 TO 14 YEARS. 15 TO 19 YEARS. 20 TO 24 YEARS. 25 TO 29 YEARS. 35 TO 34 YEARS. 35 TO 44 YEARS. 35 TO 44 YEARS. 45 TO 54 YEARS. 60 TO 64 YEARS. 65 TO 74 YEARS. 65 TO 74 YEARS. 65 TO 74 YEARS. 65 TO 74 YEARS. 65 TO 84 YEARS. 85 YEARS AND OVER MEDIAN.	56 083 4 651 4 664 4 789 5 004 4 564 4 585 6 141 5 428 2 810 4 024 2 113 29.8	40 789 3 161 3 206 3 740 4 001 3 103 2 874 2 654 4 162 3 900 2 182 3 527 1 667 482 30.6	8 575 632 693 673 790 592 608 548 845 939 427 508 784 419 117 32.7	71 140 5 995 6 418 7 029 7 091 5 830 5 659 8 571 6 692 3 250 2 617 3 734 1 992 452 27.8	56 961 4 510 5 162 5 607 5 764 4 602 4 461 4 444 6 737 5 264 2 332 3 391 1 563 28.2	66 814 5 393 5 675 6 122 6 125 5 046 5 153 7 509 6 622 2 854 4 745 2 869 812 29.9	264 748 17 143 17 053 18 338 27 587 43 336 32 757 24 633 29 060 21 241 9 930 6 978 9 423 5 412 1 857 26.4	2 337 891 171 205 186 164 198 322 211 353 220 274 207 730 174 579 238 001 241 915 132 306 111 682 149 515 73 869 20 976 29.4	25 102 1 963 1 944 2 225 2 329 1 963 1 942 1 707 2 679 2 449 1 338 1 256 1 967 1 036 304
FEMALE. UNOER 5 YEARS 5 TO 9 YEARS. 10 TO 14 YEARS. 15 TO 19 YEARS. 20 TO 24 YEARS. 25 TO 29 YEARS. 30 TO 34 YEARS. 35 TO 44 YEARS. 45 TO 54 YEARS. 55 TO 59 YEARS. 55 TO 59 YEARS. 65 TO 74 YEARS. 65 TO 74 YEARS. 75 TO 84 YEARS. 85 YEARS AND OVER MEDIAN.	28 685 2 299 2 301 2 272 2 381 2 325 2 267 2 192 3 093 2 813 1 460 1 351 2 253 1 323 355 31.1	20 685 1 558 1 559 1 850 1 884 1 581 1 402 1 336 2 105 2 037 1 133 1 144 1 812 938 346 31.9	4 481 307 336 402 330 324 247 430 500 227 295 409 236 69	36 137 2 898 3 141 3 468 3 425 2 970 3 007 2 829 4 318 3 378 1 655 1 360 1 984 1 361 343 28.6	28 705 2 181 2 583 2 647 2 815 2 312 2 210 2 282 3 385 2 698 1 301 1 201 1 797 919 374 29.1	34 061 2 646 2 804 2 884 2 925 2 591 2 633 2 714 3 749 3 448 1 553 1 437 2 727 1 415 535 31.0	132 890 8 260 8 292 9 042 13 574 21 209 16 147 12 119 14 487 10 800 5 029 3 674 5 430 3 422 1 405 26.9	1 216 164 84 302 91 227 97 371 105 739 113 780 90 531 123 972 127 391 70 191 60 157 85 218 46 468 14 108 30.5	13 031 967 968 1 087 1 166 1 047 999 850 1 399 1 233 661 1 104 596 201 31.7
HOUSEHOLD TYPE AND RELATIONSHIP									
IN HOUSEHOLDS	55 591 15 347 1 650 2 748 13 328 21 527	40 309 11 093 1 133 1 725 9 859 15 796	8 452 2 398 223 453 2 044 3 123	70 696 18 808 1 775 2 797 16 269 29 856	55 789 14 851 1 327 2 103 13 157 23 387	66 165 17 963 2 176 2 966 15 407 26 133	243 560 59 981 16 048 17 237 49 256 81 129	2 308 384 595 327 104 772 124 773 432 027 983 103	24 851 6 909 775 1 344 5 951 9 438
PERSONS PER HOUSEHOLO	991 2.82 3.27	703 2.89 3.31	211 2.75 3.15	1 191 3.02 3.45	964 3.05 3.46	1 520 2.86 3.31	19 909 2.61 3.17	2.80 3.38	434 2.75 3.23
PERSONS IN HOUSEHOLDS									
HOUSEHOLDS.  1 PERSONS. 2 PERSONS. 3 PERSONS. 4 PERSONS. 5 PERSONS. 6 OR MORE PERSONS.	19 745 3 919 6 405 3 338 3 288 1 796 999	13 951 2 599 4 652 2 219 2 237 1 350 894	3 074 601 1 065 481 461 260 206	23 380 4 028 6 684 4 090 4 361 2 609 1 608	18 281 3 051 5 369 3 106 3 437 2 021 1 297	23 105 4 554 7 380 3 876 3 809 2 034 1 452	93 266 22 391 30 330 16 204 14 340 6 315 3 686	824 872 200 212 233 586 143 169 121 781 68 956 57 168	9 028 1 908 2 984 1 493 1 399 761 483
FAMILY TYPE 8Y PRESENCE OF OWN CHILOREN									
FAMILIES	15 347 8 069 13 368 6 878 1 571 1 011	11 093 5 763 9 880 5 080 921 590	2 398 1 221 2 086 1 041 206 138	18 808 11 118 16 334 9 510 1 907 1 304	14 851 8 534 13 149 7 504 1 302 845	17 963 9 620 15 348 7 923 2 124 1 467	59 981 32 559 49 839 25 992 8 254 5 720	595 327 312 532 432 653 215 308 136 091 87 695	6 909 3 631 5 969 3 063 785 513
TYPE OF GROUP QUARTERS									
PERSONS IN GROUP QUARTERS INMATE OF MENTAL HOSPITAL INMATE OF HOME FOR THE AGEO INMATE OF OTHER INSTITUTION IN MILITARY QUARTERS. IN COLLEGE OORMITORY. OTHER IN GROUP QUARTERS.	492 19 335 91 - 47	480 31 117 207 - 125	123 7 106 - - 10	444 - 347 42 - 22 33	1 172 367 778 - 27	455 115 -	21 188 1 281 1 157 1 625 - 15 489 1 636	29 507 2 476 15 700 5 775 126 1 294 4 136	251 - 208 35 - - 8
MARITAL STATUS									
MALE, 15 YEARS AND OVER	20 166 4 757 13 688 277 460 984	14 964 3 792 10 126 74 437 535	3 108 671 2 137 51 162 87	25 068 6 493 16 642 273 492 1 168	20 388 5 436 13 438 183 407 924	23 897 6 031 15 666 381 673 1 146	104 918 44 416 51 730 1 558 1 249 5 965	838 936 275 591 450 623 25 384 27 153 60 185	8 961 2 135 6 134 109 202 381
FEMALE, 15 YEARS AND OVER SINGLE NOW MARRIED, EXCEPT SEPARATEO SEPARATED WIDOWED DIVORCED	21 813 3 684 13 626 413 2 615 1 475	15 718 2 737 10 080 191 2 045 665	3 469 669 2 119 56 480 145	26 630 5 239 16 568 331 2 833 1 659	21 294 4 340 13 370 286 2 202 1 096	25 727 4 580 15 765 599 3 086 1 697	107 296 38 060 50 837 1 966 7 488 8 945	943 264 244 776 447 356 39 480 125 127 86 531	10 009 1 739 6 123 180 1 280 687
FERTILITY  WOMEN 15 TO 44 YEARS	12 258 18 857 1 538	8 308 13 255 1 595	1 733 2 761 1 593	16 549 26 240 1 586	13 004 20 439 1 572	14 612 23 452 1 605	77 536 69 303 894	539 731 737 205 1 366	5 461 8 668 1 587
24-18 MICHIGAN									

(DATA ARE ESTIMATES BASED ON A SAMPLE. FOR DEFINITIONS OF TERMS, SEE APPENDIXES A AND 8 )

	TOATA ARE EST	THATES DAGE	O OII A SAIII		CES OF 25,			TALS A AND	0_7
THE STATE PLACES OF 25,000 OR MORE TOWNS/TOWNSHIPS OF 25,000 OR MORE COUNTIES	THE STATE	ALLEN PARK CITY	ANN ARBOR CITY	BATTLE CREEK CITY	BAY CITY CITY	BURTON CITY	DEARBORN CITY	DEARBORN HEIGHTS CITY	OETROIT CITY
NATIVITY AND PLACE OF BIRTH									
TOTAL PERSONS	9 262 078 8 844 926 6 682 395 2 127 578 34 953 417 152	34 196 31 625 24 750 6 789 86 2 571	107 960 98 642 56 582 41 178 882 9 318	35 724 34 823 24 586 10 094 143 901	41 593 40 642 36 180 4 357 105 951	29 976 29 075 22 927 6 077 71 901	90 660 76 506 57 444 18 654 408 14 154	67 706 61 304 48 294 12 813 197 6 402	1 203 339 1 135 036 709 063 420 629 5 344 68 303
PERSONS 5 TO 17 YEARS	2 068 134 1 987 348 80 7849 23 601 2 248 54 993 4 944	6 081 5 868 213 66 35 31 147 125 22	14 940 13 884 1 056 194 182 12 862 783 79	7 216 6 837 379 229 182 47 150 133	8 392 7 871 521 418 392 26 103 91	7 059 6 869 190 35 35 155 155	15 166 12 576 2 590 64 59 5 2 526 2 321 205	13 503 12 528 975 51 51 - 924 841 83	270 372 256 853 13 519 5 504 5 028 476 8 015 6 969 1 046
PERSONS 18 YEARS AND OVER  SPEAK ONLY ENGLISH AT HOME.  SPEAK A LANGUAGE OTHER THAN ENGLISH AT HOME.  SPANISH LANGUAGE SPOKEN AT HOME.  SPEAK ENGLISH VERY WELL OR WELL.  SPEAK ENGLISH NOT WELL OR NOT AT ALL.  OTHER LANGUAGE SPOKEN AT HOME.  SPEAK ENGLISH VERY WELL OR WELL.  SPEAK ENGLISH VERY WELL OR NOT AT ALL.	6 509 710 6 026 988 482 722 77 774 67 189 10 585 404 948 360 308 44 640	26 466 23 124 3 342 255 235 20 3 087 2 818 269	87 443 78 245 9 198 1 501 1 393 108 7 697 7 065 632	25 394 24 372 1 022 363 292 71 659 564 95	29 983 27 506 2 477 774 648 126 1 703 1 577 126	20 857 19 888 969 138 127 11 831 720 111	70 963 56 851 14 112 574 535 39 13 538 11 302 2 236	50 595 42 646 7 949 417 370 47 7 532 6 694 838	838 142 755 449 82 693 15 295 12 655 2 640 67 398 56 372 11 026
MEANS OF TRANSPORTATION TO WORK AND PRIVATE VEHICLE OCCUPANCY									
WORKERS 16 YEARS ANO OVER  CAR, TRUCK, OR VAN. ORIVE ALONE CARPOOL PUBLIC TRANSPORTATION WALKEO ONLY OTHER MEANS. WORKEO AT HOME.	3 630 817 3 278 230 2 631 520 646 710 89 491 163 222 34 316 65 558	15 258 14 471 12 102 2 369 284 361 57 85	53 919 37 190 29 129 8 061 4 089 9 883 1 321 1 436	12 787 11 422 8 492 2 930 395 688 123 159	14 710 13 490 10 693 2 797 244 697 105 174	11 068 10 526 8 932 1 594 61 280 84 117	37 604 34 751 29 180 5 571 1 134 1 142 291 286	29 447 28 049 23 594 4 455 446 549 199 204	374 958 310 066 241 035 69 031 44 152 16 138 2 072 2 530
PERSONS PER PRIVATE VEHICLE	1.12	1.10	1.13	1.16	i.13	1.09	1.09	1.09	1.14
SCHOOL ENROLLMENT									
PERSONS 3 YEARS OLO ANO OVER ENROLLEO IN SCHOOL  NURSERY SCHOOL.  PUBLIC.  PRIVATE  KINOERGARTEN AND ELEMENTARY (1 TO 8 YEARS).  PUBLIC.  PRIVATE  HIGH SCHOOL (1 TO 4 YEARS).  PUBLIC.  PRIVATE  COLLEGE	2 724 557 104 105 52 728 51 377 1 400 055 1 245 235 154 820 688 726 630 664 58 062 531 671	8 605 358 135 223 3 721 2 660 1 061 2 476 1 914 562 2 050	52 185 1 634 459 1 175 10 176 8 988 1 188 4 747 4 354 393 35 628	9 155 408 240 168 5 075 4 808 267 2 154 2 003 151 1 518	10 391 405 184 221 5 469 3 799 1 670 3 091 2 472 619 1 426	8 405 327 167 160 4 662 4 452 210 2 413 2 347 66 1 603	22 613 722 225 497 9 871 8 477 1 394 5 609 5 109 500 6 411	18 475 606 280 326 8 368 5 868 2 500 5 508 4 285 1 223 3 993	346 812 12 441 6 248 6 193 194 241 162 073 32 168 79 466 66 606 12 860 60 664
YEARS OF SCHOOL COMPLETEO									
PERSONS 25 YEARS AND OVER ELEMENTARY (0 TO 8 YEARS) HIGH SCHOOL: 1 TO 3 YEARS. 4 YEARS COLLEGE: 1 TO 3 YEARS. 4 OR MORE YEARS.	5 254 040 791 805 889 885 1 997 940 825 223 749 187	22 338 2 970 3 308 9 881 3 521 2 658	54 585 2 371 2 697 8 839 9 988 30 690	20 730 3 659 4 643 7 343 3 269 1 816	24 098 5 131 4 712 9 025 3 308 1 922	16 775 2 975 3 431 7 109 2 250 1 010	59 843 10 027 8 729 20 628 9 794 10 665	41 421 6 145 7 537 16 553 6 353 4 833	683 485 153 149 159 890 215 574 97 968 56 904
PERCENT HIGH SCHOOL GRADUATES	68.0	71.9	90.7	60.0	59.2	61.8	68.7	67.0	54.2
RESIDENCE IN 1975  PERSONS 5 YEARS AND OVER.  SAME HOUSE	8 581 675 4 843 840 3 660 004 2 249 994 1 410 010 969 797 440 213 77 831	32 556 24 324 8 143 6 808 1 335 678 657 89	102 585 31 851 65 987 23 691 42 296 24 595 17 701 4 747	32 619 18 056 14 356 10 640 3 716 1 818 1 898 207	38 348 23 905 14 146 11 156 2 990 2 032 958 297	27 895 17 750 10 016 7 975 2 041 890 1 151 129	86 032 58 322 25 031 20 040 4 991 2 668 2 323 2 679	64 184 46 724 17 039 14 032 3 007 1 642 1 365 421	1 108 739 666 158 430 259 358 245 72 014 30 443 41 571 12 322
VETERAN STATUS									
CIVILIAN PERSONS 16 YEARS AND OVER  VETERAN  PERCENT OF CIVILIAN PERSONS 16 YEARS AND OVER  MALE VETERAN  PERCENT OF CIVILIAN MALES 16 YEARS AND OVER	6 860 952 1 134 161 16.5 1 097 338 33.4	27 771 5 726 20.6 5 600 41.7	89 817 8 735 9.7 8 237 18.4	26 536 4 <b>6</b> 54 17.5 4 448 37.6	31 617 5 524 17.5 5 299 36.0	22 307 4 041 18.1 3 907 36.1	74 086 12 574 17.0 12 103 34.5	53 465 9 699 18.1 9 373 36.5	879 717 129 588 14.7 123 738 30.5
WORK DISABILITY STATUS		a= 1=1	0= 6	0. 70.	or •**	10.655	<b>FO.</b> 21-	p =	770 - 77
NONINSTITUTIONAL PERSONS 16 TO 64 YEARS WITH A WORK DISABILITY	334 579	23 676 1 845 1 120 918	83 460 3 513 1 681 1 124	21 321 3 057 2 097 1 675	25 841 2 765 1 799 1 525	19 857 2 087 1 362 1 155	59 910 5 483 3 193 2 508	46 983 4 017 2 520 2 12 <b>2</b>	734 075 103 152 71 411 60 524
PUBLIC TRANSPORTATION OISABILITY STATUS  NONINSTITUTIONAL PERSONS 16 TO 64 VEARS	5 016 060	23 676	83 460	21 321	25 841	19 857	59 910	U6 097	734 075
NONINSTITUTIONAL PERSONS 16 TO 64 YEARS WITH A PUBLIC TRANSPORTATION OISABILITY		432	594	702	533	415	1 109	46 983 953	28 078
NONINSTITUTIONAL PERSONS 65 YEARS AND OVER WITH A PUBLIC TRANSPORTATION DISABILITY		3 686 591	6 208 936	4 729 806	5 559 755	2 420 326	14 172 2 219	6 351 1 220	132 855 30 116

(OATA ARE ESTIMATES 8ASEO ON A SAMPLE. FOR OEFINITIONS OF TERMS, SEE APPENOIXES A ANO 8 )

			PL	ACES OF 25,0	00 OR MORE-	CONTINUED			
THE STATE PLACES OF 25,000 OR MORE TOWNS/TOWNSHIPS OF 25,000 OR MORE COUNTIES	EAST OETROIT CITY	EAST LANSING CITY	FARMINGTON HILLS CITY	FERNOALE CITY	FL INT CITY	GAROEN CITY CITY	GRANO RAPIOS CITY	HIGHLANO PARK CITY	HOLLANO CITY
NATIVITY AND PLACE OF BIRTH									
TOTAL PERSONS	38 280 34 684 28 430 6 155 99 3 596	51 392 47 417 32 352 14 656 409 3 975	58 056 53 190 39 242 13 735 213 4 866	26 227 24 030 18 016 5 900 114 2 197	159 611 155 343 102 101 52 849 393 4 268	35 640 34 069 26 706 7 281 82 1 571	181 843 173 103 133 277 38 447 1 379 8 740	27 909 26 603 15 128 11 409 66 1 306	26 281 24 842 17 705 6 914 223 1 439
PERSONS 5 TO 17 YEARS	7 104 6 790 314 18 18 296 289	4 220 3 696 524 119 112 7 405 360 45	12 672 11 920 752 51 51 - 701 682	5 036 4 773 263 34 34 - 229 229	36 254 34 928 1 326 653 600 53 673 661	8 236 8 083 153 25 25 - 128 113 15	34 748 32 733 2 015 1 045 920 125 970 705 265	6 339 6 136 203 72 62 10 131 125 6	5 111 4 082 1 029 795 765 30 234 136 98
PERSONS 18 YEARS AND OVER  SPEAK DNLY ENGLISH AT HOME.  SPEAK A LANGUAGE OTHER THAN ENGLISH AT HOME  SPANISH LANGUAGE SPOKEN AT HOME.  SPEAK ENGLISH VERY WELL OR WELL.  SPEAK ENGLISH NOT WELL OR NOT AT ALL.  OTHER LANGUAGE SPOKEN AT HOME.  SPEAK ENGLISH VERY WELL OR WELL.  SPEAK ENGLISH VERY WELL OR NOT AT ALL.	29 059 24 626 4 433 118 118 2 4 315 3 732 583	45 283 41 028 4 255 835 742 93 3 420 3 139 281	42 181 38 133 4 048 184 166 18 3 864 3 420 444	19 235 17 709 1 526 61 46 15 1 465 1 254 211	108 922 103 669 5 253 1 944 1 725 219 3 309 2 903 406	25 040 23 673 1 367 122 105 17 1 245 1 152 93	132 254 120 227 12 027 3 048 2 338 710 8 979 7 970 1 009	19 413 18 207 1 206 182 164 18 1 024 864 160	19 298 16 804 2 494 1 448 1 234 214 1 046 896 150
MEANS OF TRANSPORTATION TO WORK AND PRIVATE VEHICLE OCCUPANCY									
WORKERS 16 YEARS ANO OVER  CAR, TRUCK, OR VAN. ORIVE ALONE CARPOOL PUBLIC TRANSPORTATION WALKED ONLY OTHER MEANS WORKEO AT HOME.	16 029 15 126 11 768 3 358 473 262 90 78	23 085 12 281 10 001 2 280 1 528 7 435 1 222 619	27 896 26 708 23 061 3 647 237 409 148 394	10 776 9 786 8 066 1 720 344 426 126 94	51 192 47 045 38 580 8 465 1 273 2 186 386 302	15 652 15 036 12 407 2 629 134 296 70 116	75 605 65 544 51 386 14 158 3 330 4 697 1 068 966	7 703 5 697 4 188 1 509 1 483 478 30	11 688 10 099 8 104 1 995 111 1 099 266 113
PERSONS PER PRIVATE VEHICLE	1.14	1.11	1.08	1.10	1.11	1.11	1.13	1.17	1.12
SCHOOL ENROLLMENT									
PERSONS 3 YEARS OLO ANO OVER ENROLLEO IN SCHOOL  NURSERY SCHOOL  PUBLIC  PRIVATE  KINOERGAREN AND ELEMENTARY (1 TO 8 YEARS)  PUBLIC  PRIVATE  HIGH SCHOOL (1 TD 4 YEARS)  PUBLIC  PRIVATE  COLLEGE	9 659 418 255 163 4 440 3 545 895 2 919 2 577 342 1 882	36 855 467 164 303 2 870 2 725 145 1 229 1 166 63 32 289	17 225 889 281 608 8 245 6 928 1 317 4 664 3 893 771 3 427	6 500 328 211 117 3 492 3 268 224 1 522 1 474 48 1 158	46 714 1 488 1 005 483 25 408 23 801 1 607 11 830 11 016 814 7 988	10 241 330 212 118 5 116 4 415 701 3 235 3 137 98 1 560	51 562 2 535 1 350 1 185 23 294 17 707 5 587 12 264 9 431 2 833 13 469	8 662 399 294 105 4 498 4 27D 228 2 148 2 052 96 1 617	8 053 244 68 176 3 414 2 645 769 1 797 1 315 482 2 598
YEARS OF SCHOOL COMPLETED									
PERSONS 25 YEARS AND OVER  ELEMENTARY (0 TD 8 YEARS)	23 879 4 571 4 882 10 053 2 713 1 660	15 515 247 314 1 667 3 144 10 143	35 400 2 250 3 360 11 393 7 193 11 204	15 611 2 371 3 142 6 132 2 327 1 639	85 041 14 806 18 756 30 543 13 126 7 810	19 968 2 337 4 661 9 056 2 640 1 274	102 285 16 229 17 428 34 114 17 768 16 746	15 253 3 112 3 507 4 6D6 2 956 1 072	14 513 3 264 1 986 4 418 2 082 2 763
PERCENT HIGH SCHOOL GRADUATES	60.4	96.4	84.2	64.7	60.5	65.0	67.1	56.6	63.8
PERSONS 5 YEARS AND OVER.  SAME HOUSE. OIFFERENT HOUSE IN UNITED STATES. SAME COUNTY. OIFFERENT COUNTY. SAME STATE. OIFFERENT STATE.	36 337 27 257 8 910 4 466 4 444 3 893 551	49 609 8 974 38 110 7 051 31 059 24 085 6 974 2 525	54 995 27 855 26 127 9 745 16 382 12 568 3 814 1 013	24 283 14 694 9 356 4 991 4 365 3 401 964 233	145 571 80 924 63 925 51 012 12 913 5 092 7 821 722	33 381 23 655 9 660 7 969 1 691 726 965 66	168 074 89 351 76 224 52 922 23 302 13 084 10 218 2 499	25 643 14 069 11 222 9 499 1 723 647 1 076 352	24 620 12 562 11 517 5 123 6 394 3 841 2 553 541
VETERAN STATUS  CIVILIAN PERSONS 16 YEARS AND OVER	30 511	46 044	44 499	20 039	114 747	26 822	138 414	20 496	20 278
CIVILIAN PERSONS 16 YEARS AND OVER	30 511 5 124 16.8 5 008 34.7	2 721 5.9 2 585 11.5	8 042 18.1 7 840 36.2	20 039 3 490 17.4 3 376 35.9	17 885 15.6 17 122 32.6	5 224 19.5 5 071 38.8	138 414 20 889 15.1 19 941 31.6	20 496 2 853 13.9 2 678 29.1	2 658 13.1 2 553 27.2
WORK DISABILITY STATUS									
NONINSTITUTIONAL PERSONS 16 TO 64 YEARS WITH A WORK OISABILITY	25 533 2 212 1 357 1 060	44 199 1 143 537 185	39 913 2 430 1 155 884	16 612 1 647 980 763	98 450 12 281 7 947 6 691	24 760 2 025 1 155 945	113 043 11 041 6 277 4 998	17 253 2 448 1 673 1 298	16 791 1 041 521 465
PUBLIC TRANSPORTATION OISABILITY STATUS									
NONINSTITUTIONAL PERSONS 16 TO 64 YEARS WITH A PUBLIC TRANSPORTATION DISABILITY	25 533 551	44 199 135	39 913 558	16 612 270	98 450 2 254	24 760 354	113 043 2 095	17 253 617	16 791 127
NONINSTITUTIONAL PERSONS 65 YEARS AND OVER WITH A PUBLIC TRANSPORTATION OISABILITY	4 997 998	1 752 149	4 219 648	3 337 573	15 420 2 476	2 061 408	21 796 3 393	2 767 674	3 282 275

(DATA ARE ESTIMATES BASED ON A SAMPLE. FOR DEFINITIONS OF TERMS, SEE APPENDIXES A AND 8 )

The Second Proposed	•	ISMIN AND ES	111111111111111111111111111111111111111	DI A		00 0P M0PE-		E AFFEROIAL	J A ANO 6	<del>'</del>
The content of the	PLACES DF 25,000 OR MORE TOWNS/TOWNSHIPS OF 25,000 OR MORE			KAL AMAZOO	KENTWODD	LANSING	LINCOLN PARK		HEIGHTS	
### March 1916 of Palaphole.   22 42 28 77 60 80 22 40 60 70 30 10 607 80 80 70 70 30 27 70 70 70 70 70 70 70 70 70 70 70 70 70	NATIVITY AND PLACE OF SIRTH									
### PRINCE ST 07 27 FEBS	80RN IN STATE OF RESIDENCE. 80RN IN DIFFERENT STATE 80RN ABROAD, AT SEA, ETC. FOREIGN 8DRN.	34 115 22 429 11 557 129	38 649 28 873 9 674 102	75 890 53 085 22 483 322	29 200 22 247 6 807 146	125 663 94 918 30 319 426	42 332 31 570 10 699 63	96 629 75 901 20 299 429	32 639 25 163 7 340 136	35 778 25 147 10 387 244
## 20	PERSONS 5 TO 17 YEARS	8 333 193 76 70 6 117 117	8 127 287 115 115 - 172 149	11 816 658 187 175 12 471 456	6 441 150 65 65 - 85 82	24 964 2 125 1 501 1 442 59 624 553	8 331 266 20 15 5 246 240	22 746 1 171 137 130 7 1 034 974	6 984 352 30 30 - 322 288	8 074 282 82 68 14 200 183
### VONCERS IN SEARS AND OVER	SPEAK ONLY ENGLISH AT HOME.  SPEAK A LANGUAGE OTHER THAN ENGLISH AT HOME.  SPANISH LANGUAGE SPOKEN AT HOME.  SPEAK ENGLISH VERY WELL OR WELL.  SPEAK ENGLISH NOT WELL OR NOT AT ALL.  OTHER LANGUAGE SPOKEN AT HOME.  SPEAK ENGLISH VERY WELL OR WELL.	22 685 1 145 242 220 22 903 830	26 385 1 631 334 277 57 1 297 1 141	57 727 4 054 816 716 100 3 238 2 938	20 233 1 211 229 218 11 982 867	84 585 7 498 3 803 3 200 603 3 695 3 216	3D 241 3 258 422 381 41 2 836 2 534	67 543 7 597 370 333 37 7 227 6 367	23 105 2 432 119 108 11 2 313 2 032	24 928 1 282 251 217 34 1 031 963
CARP TRUCK. ON VAN.  11 290 13 226 28 802 14 739 40 976 11 10 06 16 16 19 315 19 121 CARPOOL.  2 291 2 670 5 271 2 667 3 1700 365 1 0779 7 777 2 10 124 170 180 180 180 180 180 180 180 180 180 18										
SCHOOL ENROLLHENT  FERSONS 3 YEARS OLO AND OVER ENROLLED IN  STORY OF STATE	CAR, TRUCK, OR VAN. DRIVE ALONE CARPOOL PUBLIC TRANSPORTATION WALKEO ONLY OTHER MEANS	11 294 9 003 2 291 292 264 48	13 226 10 556 2 670 511 969 158	26 802 21 531 5 271 1 790 4 331 559	14 739 12 252 2 487 180 212 110	49 976 39 611 10 365 2 335 2 761 770	17 100 14 025 3 075 472 425 134	46 164 38 287 7 877 617 873 280	15 315 12 746 2 569 210 394 108	15 121 12 403 2 718 154 596 130
PRECENT YEARS OLO-AND OVER ENROLLED IN SCHOOL SCHOO	PERSONS PER PRIVATE VEHICLE	1.13	1.13	1.12	1.10	1.13	1.11	1.10	1.10	1.11
NUBSEN SCHOOL . 10 671 10 808 30 600 8 750 40 242 10 641 32 674 9 583 12 204 NUBSEN SCHOOL . 459 515 710 453 1 430 284 10 641 32 674 9 583 12 204 9 515 9 710 453 1 430 284 1 430 284 1 594 949 515 9 710 453 1 430 284 1 430 284 1 594 949 515 9 710 453 1 430 210 453 1 430 284 1 594 949 515 9 710 453 1 430 1 594 1 430 1	SCHOOL ENROLLMENT									
PERSONS 25 YEARS AND OVER	SCHOOL NURSERY SCHOOL PUBLIC. PRIVATE KINDERGARTEN AND ELEMENTARY (1 TO 8 YEARS) PUBLIC. PRIVATE HIGH SCHOOL (1 TO 4 YEARS) PUBLIC. PRIVATE PUBLIC. PRIVATE	459 319 140 5 894 5 314 580 2 766 2 535 231	519 268 251 5 631 4 810 821 2 752 2 368 384	719 305 48 714 8 714 7 591 1 123 3 831 3 433 398	463 244 249 4 409 4 104 305 2 337 2 104 233	1 437 745 692 18 730 17 245 1 485 8 829 8 383 446	282 124 158 5 625 4 480 1 145 3 041 2 506 535	1 389 541 848 14 572 12 587 1 985 9 828 8 869 959	499 283 216 4 772 4 098 674 2 683 2 409 274	552 76 476 5 602 5 149 453 2 814 2 789 25
ELEMENTARY (0 TO 8 YEARS)										
PERSONS 5 YEARS AND OVER	ELEMENTARY (0 TO 8 YEARS)	3 140 4 567 7 031 2 824	3 245 5 033 7 761 3 799	4 896 5 688 10 968 7 532	1 464 2 023 6 316 3 364	8 746 1D 81D 25 404 14 152	4 787 6 401 11 671 2 770	5 404 7 747 25 113 12 171	2 865 3 810 8 731 2 755	1 477 1 746 6 483 3 939
PERSONS 5 YEARS AND OVER	PERCENT HIGH SCHOOL GRADUATES	59.1	63.0	73.4	78.7	72.6	59.0	78.8	66.6	84.6
CIVILIAN PERSONS 16 YEARS AND OVER	PERSONS 5 YEARS AND OVER.  SAME HOUSE.  DIFFERENT HOUSE IN UNITED STATES.  SAME COUNTY.  DIFFERENT COUNTY.  SAME STATE.  DIFFERENT STATE	20 439 11 723 9 565 2 158 786 1 372	20 061 16 032 11 589 4 443 2 444 1 999	28 141 44 891 22 386 22 505 16 703 5 802	12 754 14 976 9 354 5 622 3 532 2 090	56 805 60 962 35 977 24 985 18 216 6 769	29 482 12 669 10 838 1 831 936 895	63 780 34 640 26 413 8 227 4 371 3 856	19 552 12 852 6 381 6 471 5 419 1 052	16 264 17 620 9 037 8 583 4 357 4 226
VETERAN						m 4 1 7 7 7		6 <del>.</del>		
NONINSTITUTIONAL PERSONS 16 TO 64 YEARS 22 458 24 067 54 660 20 678 84 945 30 458 72 071 24 205 24 634 WITH A WORK DISABILITY	VETERAN PERCENT OF CIVILIAN PERSONS 16 YEARS AND OVER MALE VETERAN	4 216 16.7 4 124	4 789 16.2 4 558	7 616 11.9 7 316	3 587 15.9 3 457	14 876 15.4 14 171	6 627 18.9 6 460	15 377 19.2 14 945	4 719 17.5 4 593	4 541 16.4 4 390
WITH A WORK DISABILITY										
NONINSTITUTIONAL PERSONS 16 TO 64 YEARS 22 458 24 067 54 660 20 678 84 945 30 458 72 071 24 205 24 634 WITH A PUBLIC TRANSPORTATION DISABILITY	WITH A WORK DISABILITY	3 290 2 114	2 974 1 944	4 389 2 623	1 326 684	8 502 4 464	2 999 1 997	4 494 2 449	2 295 1 338	1 287 689
WITH A PUBLIC TRANSPORTATION DISABILITY		22 #59	24 047	54 640	20 679	84 045	30 459	72 071	24 205	24 4311
	WITH A PUBLIC TRANSPORTATION DISABILITY	682	639	679	164	1 460	867	861	47D	136

(DATA ARE ESTIMATES BASED ON A SAMPLE. FOR DEFINITIONS OF TERMS, SEE APPENDIXES A AND B )

THE STATE OF THE CONTROL OF THE COURT OF THE		TOWN AND ES									
TOTAL PRESIDES	PLACES OF 25,000 OR MORE TOWNS/TOWNSHIPS OF 25,000 OR MORE		PARK		PORTAGE	PORT HURON	ROSE- VILLE	ROYAL OAK		SHORES	FIELD
March   Safty   Saft	NATIVITY AND PLACE OF BIRTH										
PRISON 2 TO 17 FEAS . 90% 5 9% 18 20% 6 77 7 200 11 70% 14 10% 14 10% 14 10% 17 10% 15	BORN IN STATE OF RESIDENCE	39 940 31 155 8 697 88	25 078 18 801 6 157 120	74 145 47 263 26 063 819	36 905 26 867 9 899 139	32 431 27 463 4 675 293	50 964 41 945 8 798 221	65 522 50 113 15 072 337	75 294 54 595 20 490 209	69 559 58 215 11 164 180	64 084 45 339 18 522 223
### CALL COLOR STATE OF THE TAX AND COLOR TO ALL COLOR STATE OF THE TAX AND	LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH										
### SPACE OF CHAILS IN AT MORE THE TABLE AND COME AS A COUNTY OF THE TABLE AND COME	SPEAK ONLY ENGLISH AT HOME.  SPEAK A LANGUAGE OTHER THAN ENGLISH AT HOME.  SPANISH LANGUAGE SPOKEN AT HOME.  SPEAK ENGLISH VERY WELL OR WELL.  SPEAK ENGLISH NOT WELL OR NOT AT ALL.  OTHER LANGUAGE SPOKEN AT HOME.  SPEAK ENGLISH VERY WELL OR WELL.	7 815 270 158 158 - * 112 83	5 053 837 59 59 778 687	17 064 1 172 872 768 104 300 235	8 977 300 14 14 - 286 242	7 109 159 72 72 - 87 80	11 301 488 42 42 42 446 378	11 589 399 105 95 10 294 276	16 877 1 257 951 878 73 306 228	14 024 650 84 80 4 566 541	11 512 1 378 83 83 1 295 1 212
WERFELD SCUPANCY  WORKEDS IS PEARS AND OVER  13 995 14 276 25 009 16 724 12 326 22 157 35 302 23 274 34 095 36 93 25 36 26 26 27 17 1 28 10 12 25 311 17 671 11 003 21 095 32 094 21 522 31 273 34 095 35 38 38 38 38 38 38 38 38 38 38 38 38 38	SPEAK ONLY ENGLISH AT HOME.  SPEAK A LANGUAGE OTHER THAN ENGLISH AT HOME.  SPANISH LANGUAGE SPOKEN AT HOME.  SPEAK ENGLISH VERY WELL OR WELL.  SPEAK ENGLISH NOT WELL OR NOT AT ALL.  OTHER LANGUAGE SPOKEN AT HOME.  SPEAK ENGLISH VERY WELL OR WELL.	27 750 1 491 529 421 108 962 871	18 304 5 061 139 134 5 4 922 4 047	47 045 3 929 2 355 1 928 427 1 574 1 330	25 001 1 189 121 121 1 068 1 011	22 952 971 310 255 55 661 591	34 777 3 665 189 189 - 3 476 2 945	51 223 3 427 294 272 22 3 133 2 856	47 421 4 830 3 141 2 599 542 1 689 1 479	51 005 6 782 162 162 - 6 620 5 866	49 560 9 410 251 230 21 9 159 8 354
WORKES 16 VERR, MAG OVER  13 909 14 276 25 005 18 774 12 326 22 187 35 302 23 374 35 008 35 975 008 35 975 008 174 714 10 03 22 20 187 35 302 23 374 35 008 35 975 008 174 110 23 20 20 187 110 20 20 187 20											
SCHOOL ENROLLHENT  PERSONS J YEARS OLD AND OVER ENROLLED IN NORSER PRODUCT IN NORSER PRODUCT IN STREET	WORKERS 16 YEARS AND OVER  CAR, TRUCK, OR VAN. ORIVE ALONE CARPOOL PUBLIC TRANSPORTATION WALKED ONLY OTHER MEANS	12 608 10 231 2 377 267 716 213	13 421 11 133 2 288 334 232 89	23 311 18 115 5 196 294 983 202	17 671 14 662 3 009 247 348 216	11 003 8 583 2 420 228 858 165	21 095 17 512 3 583 407 457 79	32 934 28 164 4 770 847 963 223	21 352 17 646 3 706 180 1 208 258	31 933 25 547 6 386 1 011 674 178	35 182 30 587 4 595 379 681 146
PERSONG J YEARS QLO AND OVER ENROLLED IN SCHOOL.  10 822 8 626 21 259 12 438 9 289 14 198 17 413 22 27 19 521 19 737 NINSERY SCHOOL.  231 176 413 233 240 244 62 447 926 1 202 602 1 202 002 1 202 002 1 203 19 201	PERSONS PER PRIVATE VEHICLE	1.12	1.10	1.14	1.10	1.14	1.10	1.08	1.10	1.12	1.07
SCHOOL	SCHOOL ENROLLMENT										
ELEMENTÂRY (0 TO 8 YEARS)	SCHOOL NURSERY SCHOOL. PUBLIC. PRIVATE KINDERGARTEN ANO ELEMENTARY (1 TO 8 YEARS) PUBLIC. PRIVATE HIGH SCHOOL (1 TO 4 YEARS) PUBLIC. PRIVATE COLLEGE	399 231 1 16 5 472 4 886 586 2 960 2 562 398	500 178 322 3 979 3 410 569 1 986 1 825 161	702 413 289 12 797 12 207 590 5 167 4 792 375	624 233 391 6 293 5 871 422 3 191 2 956 235	462 240 222 4 768 4 381 387 2 565 2 552 13	447 238 209 7 867 6 569 1 298 3 760 3 463 297	926 407 519 7 596 6 253 1 343 4 589 4 041 548	1 202 838 364 12 526 11 151 1 375 5 817 5 003 814	602 307 295 9 144 7 546 1 598 6 179 5 535 644	1 030 267 763 8 140 6 942 1 198 5 019 4 340 679
PERSONS 5 YEARS ANO OVER	ELEMENTARY (0 TO 8 YEARS)	4 737 4 650 8 332 3 467	2 324 2 539 6 764 4 004	8 892 9 890 13 240 4 703	1 408 2 334 8 059 4 325	3 462 3 543 7 059 2 846	4 563 7 284 13 416 3 794	3 904 6 151 16 896 9 482	8 448 9 162 15 123 5 293	6 328 8 520 20 819 7 223	3 808 5 045 15 876 10 677
PERSONS 5 YEARS AND OVER			75.5	52.2	82.7	63.0	61.3	78.1	57.6	69.0	82.6
SAME HOUSE,	RESIDENCE IN 1975										
CIVILIAN PERSONS 16 YEARS AND OVER	SAME HOUSE. OIFFERENT HOUSE IN UNITED STATES. SAME COUNTY. DIFFERENT COUNTY. SAME STATE. DIFFERENT STATE	20 648 16 548 12 292 4 256 2 515 1 741	17 625 10 419 4 951 5 468 4 616 852	34 999 33 283 25 663 7 620 3 704 3 916	19 366 16 199 10 541 5 658 3 153 2 505	16 594 14 312 10 469 3 843 2 317 1 526	32 296 17 636 10 515 7 121 5 728 1 393	40 959 25 416 15 617 9 799 7 392 2 407	40 881 29 143 23 094 6 049 2 899 3 150	52 289 19 897 10 009 9 888 8 618 1 270	38 229 31 746 13 324 18 422 14 038 4 384
VETERAN											
NONINSTITUTIONAL PERSONS 16 TO 64 YEARS 23 599 20 452 45 403 25 823 20 748 36 264 48 264 46 439 52 110 50 406 WITH A WORK DISABILITY	PERCENT OF CIVILIAN PERSONS 16 YEARS AND OVER MALE VETERAN.	4 817 15.7 4 621	3 538 14.6 3 403	7 908 14.7 7 564	4 906 17.6 4 753	4 121 16.3 4 046	7 272 17.9 7 091	9 835 17.2 9 457	7 828 14.2 7 424	11 061 18.2 10 850	9 262 15.1 9 015
WITH A WORK DISABILITY											
NONINSTITUTIONAL PERSONS 16 TO 64 YEARS 23 599 20 452 45 403 25 823 20 748 36 264 48 264 46 439 52 110 50 406 WITH A PUBLIC TRANSPORTATION DISABILITY	WITH A WORK DISABILITY	3 284 2 040	1 755 968	5 788 3 665	1 448 678	2 186 1 424	3 360 2 011	3 402 1 669	5 564 3 890	4 435 2 448	3 247 1 635
WITH A PUBLIC TRANSPORTATION DISABILITY									,, e		Eo tra

(OATA ARE ESTIMATES BASED ON A SAMPLE. FOR DEFINITIONS OF TERMS, SEE APPENDIXES A AND 8 )

	ON IN AND DO					RE-CONTINUE		X=0 H ANO O	
THE STATE PLACES OF 25,000 OR MORE TOWNS/TOWNSHIPS OF 25,000 OR MORE COUNTIES	SOUTH- GATE CITY	STERLING HEIGHTS CITY	TAYLOR CITY	TROY CITY	WARREN CITY	WATERFORD (COP)	WESTLANO CITY	WYANOOTTE CITY	WYOMING CITY
NATIVITY AND PLACE OF SIRTH									
TOTAL PERSONS	32 058 30 131 23 011 6 981 139 1 927	108 999 98 853 83 356 15 051 446 10 146	77 568 73 749 54 926 18 602 221 3 819	67 102 60 855 44 587 16 022 246 6 247	161 134 146 735 119 186 27 152 397 14 399	64 250 62 164 48 412 13 537 215 2 086	84 603 79 957 61 563 18 106 288 4 646	34 006 32 149 24 386 7 719 44 1 857	59 616 57 551 48 860 8 426 265 2 065
PERSONS 5 TO 17 YEARS	6 854 6 591 263 27 27 27 236 236	28 975 26 849 2 126 122 122 2 004 1 946 58	19 660 18 983 677 196 174 22 481 429 52	16 132 15 051 1 081 87 81 6 994 961 33	36 049 34 029 2 020 143 131 12 1 877 1 713 164	14 743 14 341 402 168 138 30 234 168 66	19 526 18 975 551 127 118 9 424 399 25	6 340 6 060 280 26 26 25 254 238 16	12 021 11 614 407 117 117 290 201 89
PERSONS 18 YEARS AND OVER	23 292 21 106 2 186 178 161 17 2 008 1 746 262	71 533 61 057 10 476 395 373 22 10 081 8 737 1 344	51 063 47 434 3 629 637 573 64 2 992 2 779 213	46 110 40 667 5 443 392 360 32 5 051 4 563 488	116 468 98 895 17 573 606 484 122 16 967 15 298 1 669	45 296 43 269 2 027 497 472 25 1 530 1 382 148	58 905 55 147 3 758 450 369 81 3 308 3 022 286	25 289 22 521 2 768 97 65 32 2 671 2 328 343	42 714 40 477 2 237 728 627 101 1 509 1 356 153
MEANS OF TRANSPORTATION TO WORK AND PRIVATE VEHICLE OCCUPANCY									
WORKERS 16 YEARS ANO OVER CAR, TRUCK, OR VAN. ORIVE ALONE CARPOOL PUBLIC TRANSPORTATION WALKED ONLY OTHER MEANS WORKEO AT HOME.	14 039 13 325 10 902 2 423 230 300 94	47 539 46 289 38 527 7 762 308 456 165 321	28 855 27 821 22 978 4 843 269 501 120 144	32 000 30 922 26 495 4 427 334 306 140 298	70 281 67 170 56 498 10 672 649 1 575 337 550	29 269 28 334 23 585 4 749 258 382 105	36 159 34 671 28 893 5 778 378 670 192 248	13 124 12 071 9 863 2 208 337 527 121 68	28 567 26 819 21 929 4 890 435 764 235 314
PERSONS PER PRIVATE VEHICLE	1.11	1.10	1.10	1.08	1.09	1.10	1.10	1.11	1.11
SCHOOL ENROLLMENT									
PERSONS 3 YEARS OLO ANO OVER ENROLLEO IN SCHOOL NURSERY SCHOOL. PUBLIC. PRIVATE KINDERGARTEN AND ELEMENTARY (1 TO 8 YEARS). PUBLIC. PRIVATE HIGH SCHOOL (1 TO 4 YEARS). PUBLIC. PRIVATE COLLEGE	8 779 389 237 152 4 477 3 796 681 2 508 2 072 436 1 405	36 692 1 841 1 148 693 20 606 19 148 1 458 8 636 370 5 609	22 952 699 403 296 13 720 12 100 1 620 5 944 5 541 403 2 589	21 079 1 399 490 909 11 373 10 082 1 291 4 746 4 263 483 3 561	46 387 1 142 711 431 21 904 20 205 1 699 15 116 14 146 970 8 225	18 329 709 470 239 9 940 9 248 692 4 880 4 518 362 2 800	24 666 1 120 807 313 12 840 12 171 669 6 911 6 769 142 3 795	7 998 250 126 124 4 118 3 402 716 2 296 1 868 428 1 334	15 348 863 617 246 7 781 6 814 967 4 355 4 000 355 2 349
YEARS OF SCHOOL COMPLETED				•					
PERSONS 25 YEARS ANO OVER ELEMENTARY (0 TO 8 YEARS) HIGH SCHOOL: 1 TO 3 YEARS 4 YEARS COLLEGE: 1 TO 3 YEARS.	18 981 2 723 3 785 8 157 2 598 1 718	59 710 6 131 7 649 25 496 11 741 8 693	40 141 6 237 9 595 16 874 4 700 2 735	40 028 2 538 3 468 12 496 7 914 13 612	93 382 15 164 18 331 38 831 12 832 8 224	36 537 3 825 6 190 15 213 6 069 5 240	46 628 5 596 9 546 19 946 7 060 4 480	20 547 4 221 4 734 7 688 2 476 1 428	33 158 4 891 6 343 13 675 5 139 3 110
PERCENT HIGH SCHOOL GRAOUATES	65.7	76.9	60.6	85.0	64.1	72.6	67.5	56.4	66.1
RESIDENCE IN 1975  PERSONS 5 YEARS AND OVER	30 242	100 674	70 719	62 556	152 385	59 937	78 682	31 685	54 835
SAME HOUSE OFFERENT HOUSE IN UNITED STATES. SAME COUNTY OFFERENT COUNTY SAME STATE. OIFFERENT STATE	19 901 10 224 8 526 1 698 862 836 117	50 834 48 889 25 295 23 594 20 384 3 210 951	40 988 29 018 23 802 5 216 2 174 3 042 713	27 341 33 950 16 019 17 931 11 555 6 376 1 265	102 513 48 258 23 302 24 956 21 783 3 173 1 614	32 601 27 106 20 269 6 837 4 466 2 371 230	45 102 33 085 26 165 6 920 3 746 3 174 495	21 137 10 452 9 086 1 366 625 741 96	30 312 24 197 16 750 7 447 5 217 2 230 326
VETERAN STATUS	0.11 6.74	75 740	E# 171	119 1194	12// 280	#7 e57	62 (IOR	24 5 95	## <b>7</b> 91
CIVILIAN PERSONS 16 YEARS AND OVER	24 636 4 848 19.7 4 712 39.4	75 760 13 295 17.5 13 039 35.4	54 131 9 543 17.6 9 274 35.6	48 426 7 992 16.5 7 738 32.9	124 289 21 263 17.1 20 873 34.8	47 857 8 782 18.4 8 499 36.4	62 498 11 078 17.7 10 780 36.1	26 585 4 773 18.0 4 613 36.7	44 791 7 336 16.4 7 107 33.5
WORK DISABILITY STATUS									
NONINSTITUTIONAL PERSONS 16 TO 64 YEARS WITH A WORK OISABILITY	22 386 2 150 1 252 1 006	70 792 3 877 2 096 1 654	50 051 4 862 2 819 2 203	44 722 2 459 1 141 862	111 394 9 211 5 308 4 170	43 288 3 469 1 953 1 588	56 304 4 717 2 654 2 067	22 331 2 599 1 608 1 362	39 726 3 020 1 575 1 246
PUBLIC TRANSPORTATION DISABILITY STATUS  NONINSTITUTIONAL PERSONS 16 TO 64 YEARS	22 386	70 792	50 051	44 722	111 394	43 288	56 304	22 331	39 726
WITH A PUBLIC TRANSPORTATION OISABILITY	395	865	787	414	1 941	506	908	437	523
NONINSTITUTIONAL PERSONS 65 YEARS AND OVER WITH A PUBLIC TRANSPORTATION DISABILITY	2 023 224	4 696 704	3 492 637	3 743 503	12 220 2 123	4 415 713	5 255 755	4 185 660	4 937 731

(DATA ARE ESTIMATES BASEO ON A SAMPLE. FOR DEFINITIONS OF TERMS, SEE APPENDIXES A AND 8 )

THE STATE			TOWNS/	TOWNSHIPS OF 25,	000 OR MORE			
PLACES OF 25,000 OR MORE TOWNS/TOWNSHIPS OF 25,000 OR MORE COUNTIES	AVON TOWNSHIP	BLOOMFIELD TOWNSHIP, OAKLANO COUNTY	CANTON TOWNSHIP	CLINTON TOWNSHIP, MACOMB COUNTY	FLINT TOWNSHIP	GENESEE TOWNSHIP	GEORGE- TOWN TOWNSHIP	MERIOIAN TOWNSHIP
NATIVITY AND PLACE OF SIRTH								
TOTAL PERSONS	40 779 38 710 27 477 11 040 193 2 069	42 876 38 597 23 410 14 904 283 4 279	48 616 45 836 34 066 11 590 180 2 780	72 400 67 221 55 782 11 185 254 5 179	35 405 33 693 25 843 7 764 86 1 712	25 065 24 477 19 988 4 424 65 588	26 104 25 201 21 935 3 190 76 903	28 754 27 374 18 212 8 966 196 1 380
PERSONS 5 TO 17 YEARS	9 723 9 377 346 64 53 11 282 276	10 202 9 183 1 019 113 108 5 906 810 96	11 864 11 260 604 40 40 564 530 34	17 246 16 431 815 131 123 8 684 665	7 584 7 195 389 73 31 42 316 304	6 294 6 047 247 110 110 137 137	7 280 7 061 219 38 31 7 181 164	5 460 5 086 374 148 114 226 183 43
PERSONS 18 YEARS AND OVER	28 326 26 575 1 751 202 173 29 1 549 1 477 72	31 075 27 974 3 101 227 209 18 2 874 2 734	31 404 28 910 2 494 239 219 20 2 255 2 020 235	49 233 44 030 5 203 297 258 39 4 906 4 343 563	25 649 23 838 1 811 218 196 22 1 593 1 466 127	16 766 16 074 692 66 54 12 626 559 67	16 403 15 557 846 122 122 724 655 69	21 634 20 245 1 389 404 359 45 985 912 73
MEANS OF TRANSPORTATION TO WORK AND PRIVATE VEHICLE OCCUPANCY								
WORKERS 16 YEARS AND OVER  CAR, TRUCK, OR VAN.  DRIVE ALONE  CARPOOL  PUBLIC TRANSPORTATION  WALKEO ONLY  OTHER MEANS  WORKEO AT HOME	18 895 18 167 15 389 2 778 126 341 83 178	19 328 18 382 16 438 1 944 281 236 59	21 467 20 820 17 182 3 638 150 265 106 126	30 821 29 634 24 550 5 084 333 492 127 235	14 513 14 018 12 110 1 908 69 222 71 133	8 865 8 589 7 460 1 129 50 132 24 70	11 082 10 582 8 212 2 370 23 184 105 188	14 436 12 995 10 576 2 419 640 372 184 245
PERSONS PER PRIVATE VEHICLE	1.09	1.06	1.11	1.10	1.08	1.07	1.15	1.11
SCHOOL ENROLLMENT								
PERSONS 3 YEARS OLO ANO OVER ENROLLEO IN SCHOOL	12 845 509 166 343 6 554 5 927 3 383 3 142 241 2 399	13 684 640 166 474 6 240 4 715 1 525 4 213 3 211 1 002 2 591	15 486 1 115 399 716 9 126 8 499 627 2 635 2 531 104 2 610	21 885 772 395 377 11 973 10 821 1 152 5 330 4 946 384 3 810	9 606 340 172 168 4 888 4 370 518 2 803 2 677 126 1 575	7 251 278 164 114 4 033 3 725 308 2 285 2 115 170 655	9 034 434 271 163 4 971 3 719 1 252 2 314 1 840 474 1 315	11 147 485 233 252 3 774 3 587 187 1 910 1 865 45 4 978
YEARS OF SCHOOL COMPLETED								
PERSONS 25 YEARS ANO OVER  ELEMENTARY (0 TO 8 YEARS) HIGH SCHOOL: 1 TO 3 YEARS 4 YEARS COLLEGE: 1 TO 3 YEARS 4 OR MORE YEARS	23 835 1 703 2 472 8 158 4 387 7 115	27 615 890 1 070 5 499 5 904 14 252	26 144 1 622 2 554 9 610 6 030 6 328	39 493 4 249 5 691 17 028 7 595 4 930	20 844 2 903 3 189 6 481 3 457 2 814	13 334 1 923 2 722 6 371 1 795 523	13 445 1 474 1 619 5 761 2 620 1 971	16 352 831 966 3 628 3 233 7 694
PERCENT HIGH SCHOOL GRAOUATES	82.5	92.9	84.0	74.8	70.8	65.2	77.0	89.0
RESIDENCE IN 1975  PERSONS 5 YEARS AND OVER.  SAME HOUSE.  OIFFERENT HOUSE IN UNITED STATES.  SAME COUNTY.  OIFFERENT COUNTY.  SAME STATE.  OIFFERENT STATE.  ABROAO.	37 918 15 975 21 704 10 411 11 293 7 190 4 103 239	41 247 24 391 15 749 8 731 7 018 3 544 3 174	43 225 11 608 31 326 21 799 9 527 4 580 4 947 291	66 288 33 277 32 573 20 091 12 482 9 919 2 563 438	33 415 18 682 14 132 11 253 2 879 1 389 1 490 601	22 974 14 351 8 559 6 793 1 766 954 812 64	23 811 13 386 10 270 3 486 6 784 5 747 1 037	26 996 10 145 16 333 7 782 8 551 5 767 2 784 518
VETERAN STATUS								
CIVILIAN PERSONS 16 YEARS AND OVER	30 080 5 361 17.8 5 259 35.9	33 437 6 699 20.0 6 528 40.3	32 706 5 763 17.6 5 617 35.0	52 015 9 194 17.7 8 976 36.0	27 182 4 881 18.0 4 612 36.2	17 914 3 248 18.1 3 131 36.2	17 657 2 786 15.8 2 738 31.5	22 525 3 186 14.1 3 097 28.8
WORK OISABILITY STATUS								
NONINSTITUTIONAL PERSONS 16 TO 64 YEARS WITH A WORK OISASILITY	27 486 1 601 889 654	29 575 1 236 620 443	31 078 1 567 812 641	47 690 3 528 1 907 1 541	23 675 2 314 1 389 1 094	16 205 1 664 1 044 888	16 237 757 384 273	20 392 1 006 596 380
PUBLIC TRANSPORTATION OISABILITY STATUS		00.000	7. ABA	# <b>5</b> 40-	07 475	14 005	14 077	20. 700
NONINSTITUTIONAL PERSONS 16 TO 64 YEARS WITH A PUBLIC TRANSPORTATION OISABILITY	27 486 270	29 575 326	31 078 329	47 690 845	23 675 341	16 205 303	16 237 68	20 392 169
NONINSTITUTIONAL PERSONS 65 YEARS AND OVER WITH A PUBLIC TRANSPORTATION DISABILITY	2 470 356	3 303 405	1 490 217	3 792 698	3 075 344	1 707 200	1 221 100	1 525 261

(OATA ARE ESTIMATES BASEO ON A SAMPLE. FOR DEFINITIONS OF TERMS, SEE APPENDIXES A AND B )

	TOWNS/TOWNSHIPS OF 25,000 OR MORE-CONTINUEO						COUNTIES		
THE STATE PLACES OF 25,000 OR MORE TOWNS/TOWNSHIPS OF 25,000 OR MORE COUNTIES	MOUNT MORRIS TOWNSHIP	REOFORO TOWN- SHIP	SAGINAW TOWN- SHIP	SHEL8Y TOWNSHIP, MACOMB COUNTY	WATER- FORO TOWNSHIP	WEST BLOOMFIELD TOWNSHIP	YPSI- LANTI TOWNSHIP	ALCONA	ALGER
NATIVITY AND PLACE OF BIRTH									
TOTAL PERSONS	27 928 27 242 19 718 7 417 107 686	58 441 53 998 43 493 10 274 231 4 443	38 668 37 126 30 181 6 866 79 1 542	38 939 36 629 29 592 6 904 133 2 310	64 446 62 345 48 555 13 575 215 2 101	41 962 38 379 27 161 10 980 238 3 583	44 511 43 048 26 824 16 055 169 1 463	9 740 9 486 7 852 1 587 47 254	9 225 8 993 7 613 1 348 32 232
PERSONS 5 TO 17 YEARS	7 590 7 366 224 128 121 7 96 87	10 636 10 303 333 51 51 - 282 260 22	8 468 8 175 293 56 56 56 237 208 29	11 016 10 453 563 84 84 479 467	14 807 14 400 407 168 138 30 239 173 66	10 845 10 143 702 53 48 5 649 611	9 462 9 126 336 62 56 6 274 221	1 985 1 952 33 - - 33 33	2 107 2 035 72 7 7 7 65 65
PERSONS 18 YEARS AND OVER  SPEAK ONLY ENGLISH AT HOME.  SPEAK A LANGUAGE OTHER THAN ENGLISH AT HOME.  SPANISH LANGUAGE SPOKEN AT HOME.  SPEAK ENGLISH VERY WELL OR WELL.  SPEAK ENGLISH NOT WELL OR NOT AT ALL.  OTHER LANGUAGE SPOKEN AT HOME.  SPEAK ENGLISH VERY WELL OR NOT AT ALL.  SPEAK ENGLISH NOT WELL OR NOT AT ALL.	17 955 16 862 1 093 391 354 37 702 674 28	44 212 40 288 3 924 174 174 - 3 750 3 315 435	27 777 25 908 1 869 450 425 25 1 419 1 331 88	25 332 23 250 2 082 72 72 72 2 010 1 767 243	45 428 43 393 2 035 497 472 25 1 538 1 388 150	28 425 25 268 3 157 300 295 5 2 857 2 647 210	30 889 29 424 1 465 264 258 6 1 201 1 031 170	7 198 6 879 319 21 21 298 281	6 438 5 819 619 33 33 586 573
MEANS OF TRANSPORTATION TO WORK AND PRIVATE VEHICLE OCCUPANCY									
WORKERS 16 YEARS AND OVER CAR, TRUCK, OR VAN. DRIVE ALONE CARPOOL PUBLIC TRANSPORTATION WALKEO ONLY OTHER MEANS WORKEO AT HOME.	9 260 8 928 7 450 1 478 59 155 34 84	26 443 24 985 20 505 4 480 459 655 176 168	17 093 16 434 14 108 2 326 31 316 99 213	16 906 16 347 13 441 2 906 71 232 93 163	29 342 28 407 23 647 4 760 258 382 105 190	19 007 18 350 16 032 2 318 168 169 71 249	19 804 18 951 15 127 3 824 119 380 204 150	2 664 2 242 1 662 580 19 185 75 143	3 044 2 385 1 747 638 2 464 62 131
PERSONS PER PRIVATE VEHICLE	1.10	1.11	1.08	1.11	1.10	1.07	1.12	1.17	1.18
SCHOOL ENROLLMENT									
PERSONS 3 YEARS OLO ANO OVER ENROLLEO IN SCHOOL.  NURSERY SCHOOL.  PUBLIC.  PRIVATE  KINDERGARTEN ANO ELEMENTARY (1 TO 8 YEARS).  PUBLIC.  PRIVATE  HIGH SCHOOL (1 TO 4 YEARS).  PUBLIC.  PRIVATE  COLLEGE	9 013 254 185 69 5 071 4 720 351 2 724 2 557 167 964	14 515 629 252 377 6 691 5 597 1 094 4 249 3 526 723 2 946	11 207 536 146 390 5 695 4 228 1 467 2 883 2 410 473 2 093	13 927 534 346 188 7 436 6 808 628 3 870 3 764 106 2 087	18 398 709 470 239 9 973 9 272 701 4 913 4 532 381 2 803	14 695 884 189 695 7 339 6 421 918 3 661 3 190 471 2 811	13 021 533 312 221 6 652 6 251 401 2 597 2 471 126 3 239	2 179 68 56 12 1 282 1 280 2 701 698 3 128	2 278 55 39 16 1 419 1 401 18 705 690 15
YEARS OF SCHOOL COMPLETEO									
PERSONS 25 YEARS AND OVER ELEMENTARY (0 TO 8 YEARS). HIGH SCHOOL: 1 TO 3 YEARS. 4 YEARS. COLLEGE: 1 TO 3 YEARS. 4 OR MORE YEARS.	2 308 3 383 5 660 1 999	36 219 3 972 6 558 16 162 5 580 3 947	23 320 1 832 2 582 9 391 4 197 5 318	20 374 1 914 2 760 8 359 3 927 3 414	36 656 3 828 6 204 15 252 6 089 5 283	24 728 926 1 337 6 847 5 468 10 150	23 860 3 328 4 222 7 862 4 285 4 163	6 398 1 352 1 260 2 702 638 446	5 548 1 102 940 2 395 584 527
PERCENT HIGH SCHOOL GRADUATES		70.9	81.1	77.1	72.6	90.8	68.4	59.2	63.2
RESIDENCE IN 1975									
PERSONS 5 YEARS AND OVER.  SAME HOUSE.  OIFFERENT HOUSE IN UNITEO STATES.  SAME COUNTY.  OIFFERENT COUNTY.  SAME STATE.  DIFFERENT STATE  ABROAD.	16 074 9 346 7 775 1 571 639 932	54 866 37 285 17 250 13 170 4 080 2 831 1 249 331	36 160 18 689 17 100 11 757 5 343 3 454 1 889 371	36 259 20 802 15 256 9 267 5 989 4 540 1 449 201	60 136 32 754 27 152 20 315 6 837 4 466 2 371 230	39 517 20 556 18 362 9 789 8 573 5 143 3 430 599	40 486 18 742 21 297 11 345 9 952 5 866 4 086 447	9 160 5 355 3 770 1 172 2 598 2 230 368 35	8 636 5 037 3 561 2 082 1 479 1 050 429 38
VETERAN STATUS									
CIVILIAN PERSONS 16 YEARS AND OVER VETERAN. PERCENT OF CIVILIAN PERSONS 16 YEARS AND OVER. MALE VETERAN. PERCENT OF CIVILIAN MALES 16 YEARS AND OVER	18.4 3 477	46 567 8 791 18.9 8 566 . 38.5	29 308 5 063 17.3 4 892 35.4	27 228 4 817 17.7 4 711 34.5	48 003 8 825 18.4 8 542 36.4	30 347 5 475 18.0 5 323 35.3	32 366 5 553 17.2 5 355 33.9	7 555 1 332 17.6 1 281 35.3	6 807 1 464 21.5 1 432 42.1
WORK OISABILITY STATUS									
NONINSTITUTIONAL PERSONS 16 TO 64 YEARS WITH A WORK OISABILITY	2 076	40 079 3 512 1 944 1 533	25 225 1 699 971 804	25 791 1 527 761 565	43 421 3 488 1 963 1 598	28 261 1 174 652 453	30 475 3 121 1 709 1 369	5 598 786 595 485	5 509 594 405 337
PUBLIC TRANSPORTATION OISABILITY STATUS	17.004	40.670	25 225	os 30.	43 421	20 24	70 475	5 598	5 F00
NONINSTITUTIONAL PERSONS 16 TO 64 YEARS WITH A PUBLIC TRANSPORTATION DISABILITY		40 079 723	25 225 224	25 791 236	508	28 261 270	30 475 . 489	67	5 509 96
NONINSTITUTIONAL PERSONS 65 YEARS AND OVER WITH A PUBLIC TRANSPORTATION OISABILITY	1 516 231	6 089 893	3 504 378	1 462 268	4 428 713	1 961 280	1 819 393	1 932 164	1 140 93

(OATA ARE ESTIMATES BASEO ON A SAMPLE. FOR DEFINITIONS OF TERMS, SEE APPENDIXES A AND 8 )

					COUNTIES-	-CONTINUED				
THE STATE PLACES OF 25,000 OR MORE TOWNS/TOWNSHIPS OF 25,000 OR MORE COUNTIES	ALLEGAN	ALPENA	ANTRIM	ARENAC	BARAGA	BARRY	847	BENZIE	BERRIEN	8RANCH
NATIVITY AND PLACE OF SIRTH										
TOTAL PERSONS	81 555 79 932 63 771 15 934 227 1 623	32 315 31 688 28 746 2 878 64 627	16 194 15 816 13 423 2 341 52 378	14 706 14 466 12 827 1 605 34 240	8 484 8 268 7 384 874 10 216	45 781 45 142 37 984 7 050 108 639	119 881 117 798 106 458 11 082 258 2 083	11 205 11 026 9 197 1 795 34 179	171 276 164 384 97 844 65 785 755 6 892	40 188 39 652 29 108 10 417 127 536
PERSONS 5 TO 17 YEARS	19 472 18 884 588 428 401 27 160 144 16	7 674 7 590 84 26 26 26 46 12	3 552 3 493 59 8 4 51 46 5	3 402 3 332 70 46 46 - 24 22 2	1 990 1 946 44 - - 44 44	10 833 10 628 205 62 50 12 143 126 17	27 479 26 592 887 596 561 35 291 266 25	2 469 2 419 50 14 10 4 36 36	39 569 38 398 1 171 312 269 43 859 813 46	8 929 8 622 307 39 33 6 268 249
PERSONS 18 YEARS AND OVER  SPEAK ONLY ENGLISH AT HOME.  SPEAK A LANGUAGE OTHER THAN ENGLISH AT HOME.  SPANISH LANGUAGE SPOKEN AT HOME.  SPEAK ENGLISH VERY WELL OR WELL.  SPEAK ENGLISH NOT WELL OR NOT AT ALL.  OTHER LANGUAGE SPOKEN AT HOME.  SPEAK ENGLISH VERY WELL OR WELL.  SPEAK ENGLISH VERY WELL OR WELL.	55 483 53 164 2 319 889 705 184 1 430 1 293 137	22 320 20 507 1 813 119 119 - 1 694 1 617	11 457 10 991 466 46 44 2 420 378 42	10 233 9 676 557 56 56 - 501 468 33	5 852 4 553 1 299 11 11 1 288 1 253 35	31 393 30 570 823 287 261 26 536 492 44	83 128 77 870 5 258 1 172 989 183 4 086 3 860 226	7 962 7 716 246 45 45 - 201 195	118 652 111 618 7 034 1 139 949 190 5 895 5 388 507	28 150 27 315 835 106 101 5 729 669 60
MEANS OF TRANSPORTATION TO WORK AND PRIVATE VEHICLE OCCUPANCY										
WORKERS 16 YEARS AND OVER  CAR, TRUCK, OR VAN. ORIVE ALONE CARPOOL PUBLIC TRANSPORTATION WALKEO ONLY OTHER MEANS WORKEO AT HOME.	32 943 29 676 22 751 6 925 58 1 642 373 1 194	11 333 10 030 8 218 1 812 45 604 288 366	5 374 4 518 3 447 1 071 54 422 171 209	4 339 3 719 2 669 1 050 2 308 56 254	2 605 2 078 1 523 555 147 226 53 101	17 995 16 447 12 158 4 289 25 772 193 558	4*, 759 41 864 33 555 8 309 359 1 502 266 768	3 820 3 323 2 525 798 3 279 55 160	67 622 61 276 49 133 12 143 262 3 437 930 1 717	15 624 13 945 10 861 3 084 36 651 210 782
PERSONS PER PRIVATE VEHICLE	1.15	1.11	1.16	1.20	1.19	1.17	1.13	1.15	1.12	1.14
SCHOOL ENROLLMENT										
PERSONS 3 YEARS OLD ANO OVER ENROLLED IN SCHOOL  NURSERY SCHOOL.  PUBLIC.  PRIVATE  KINDERGARTEN AND ELEMENTARY (1 TO 8 YEARS).  PUBLIC.  PRIVATE  HIGH SCHOOL (1 TO 4 YEARS).  PUBLIC.  PRIVATE  COLLEGE	22 017 735 389 346 13 292 11 772 1 520 6 263 5 769 494 1 727	8 971 330 301 29 4 756 4 338 418 2 899 2 891 8 986	3 959 184 134 50 2 348 2 312 36 1 176 1 174 2 251	3 860 132 87 45 2 279 2 273 6 1 204 1 199 2 45	2 241 92 48 44 1 306 1 232 74 650 647 3	12 652 443 200 243 7 252 7 036 216 3 745 3 699 46 1 212	33 663 1 309 663 646 18 258 13 404 4 854 9 689 8 604 1 407	2 735 107 40 67 1 623 1 596 27 827 800 27 178	48 946 1 929 859 1 070 26 747 22 964 3 783 12 516 11 421 1 095 7 754	9 817 356 213 143 5 994 5 532 462 2 769 2 769 25 673
YEARS OF SCHOOL COMPLETED										
PERSONS 25 YEARS AND OVER ELEMENTARY (0 TO 8 YEARS)	45 789 8 687 7 436 18 547 6 470 4 649	18 272 3 991 2 608 7 258 2 807 1 608	9 824 1 506 1 610 4 212 1 328 1 168	8 625 2 121 1 899 3 311 758 536	5 035 1 055 662 2 177 727 414	26 506 3 351 4 759 12 061 3 568 2 767	67 524 13 115 10 913 27 640 9 835 6 021	6 779 958 1 255 2 595 1 138 833	98 331 18 974 15 622 35 703 14 948 13 084	23 255 4 387 3 671 10 498 2 669 2 030
PERCENT HIGH SCHOOL GRAOUATES	64.8	63.9	68.3	53.4	65.9	69.4	64.4	67.4	64.8	65.3
RESIOENCE IN 1975										
PERSONS 5 YEARS AND OVER.  SAME HOUSE OIFFERENT HOUSE IN UNITED STATES.  SAME COUNTY DIFFERENT COUNTY. SAME STATE. DIFFERENT STATE ABROAD.	75 129 44 575 30 313 15 428 14 885 10 923 3 962 241	29 970 18 245 11 579 7 642 3 937 3 194 743 146	14 948 8 770 6 148 2 364 3 784 3 097 687 30	13 632 7 989 5 580 2 500 3 080 2 798 282 63	7 862 4 898 2 955 1 611 1 344 1 033 311	42 244 24 124 18 021 8 424 9 597 7 923 1 674 99	110 415 68 283 41 558 31 468 10 090 7 461 2 629 574	10 494 5 760 4 661 1 899 2 762 2 347 415 73	157 921 89 025 67 001 45 982 21 019 6 558 14 461 1 895	37 036 21 237 15 709 9 396 6 313 3 840 2 473 90
VETERAN STATUS										
CIVILIAN PERSONS 16 YEARS AND OVERVETERAN  PERCENT OF CIVILIAN PERSONS 16 YEARS AND OVER  MALE VETERAN  PERCENT OF CIVILIAN MALES 16 YEARS AND OVER	58 893 9 150 15.5 8 835 30.6	23 885 4 306 18.0 4 220 36.7	12 101 1 976 16.3 1 923 32.7	10 836 1 706 15.7 1 646 31.0	6 203 1 167 18.8 1 127 35.2	33 365 6 105 18.3 5 903 35.6	88 045 15 422 17.5 14 968 35.4	8 439 1 489 17.6 1 464 36.1	125 374 19 969 15.9 19 347 32.8	29 736 4 930 16.6 4 761 33.3
WORK DISABILITY STATUS										
NONINSTITUTIONAL PERSONS 16 TO 64 YEARS WITH A WORK OISABILITY	49 877 4 286 2 502 2 053	20 055 1 912 1 218 975	9 632 1 060 690 564	8 769 1 113 750 617	4 771 458 355 320	28 633 2 875 1 725 1 346	75 666 6 540 3 919 3 267	6 758 770 509 394	106 130 10 340 6 466 5 210	24 306 2 478 1 362 1 113
PUBLIC TRANSPORTATION DISABILITY STATUS	#0 977	20 055	0 470	9 740	# 77·	28 633	75 666	6 758	106 130	24 306
NONINSTITUTIONAL PERSONS 16 TO 64 YEARS WITH A PUBLIC TRANSPORTATION DISABILITY	49 877 763	20 055 237	9 632 122	8 769 232	4 77 <sub>1</sub> 44	441	1 179	97	1 733	307
NONINSTITUTIONAL PERSONS 65 YEARS AND OVER	7 944 <b>93</b> 3	3 636 448	2 317 191	1 982 340	1 221 106	4 396 518	11 630 1 611	1 596 112	17 832 2 192	4 473 547

(DATA ARE ESTIMATES BASEO ON A SAMPLE. FOR DEFINITIONS OF TERMS, SEE APPENDIXES A AND 8 )

				COUNTIE	S-CONT INUED				
THE STATE PLACES OF 25,000 OR MORE TOWNS/TOWNSHIPS OF 25,000 OR MORE COUNTIES	CALHOUN	CASS	CHARLEVOIX	CHEBOYGAN	CHIPPEWA	CLARE	CLINTON	CRAWFORD	DELTA
NATIVITY AND PLACE OF BIRTH	141 557	49 499	19 907	20 649	29 029	23 822	SE 007	0.045	38 947
TOTAL PERSONS  NATIVE.  BORN IN STATE OF RESIDENCE.  BORN IN DIFFERENT STATE.  BORN ABROAD, AT SEA, ETC.  FOREIGN BORN.  LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH	138 453 101 658 36 271 524 3 104	48 804 26 188 22 466 150 695	19 581 16 482 3 050 49 326	20 349 20 231 17 377 2 796 58 418	27 797 23 153 4 338 306 1 232	23 369 19 689 3 628 52 453	55 893 55 095 48 713 6 239 143 798	9 465 9 179 7 683 1 469 27 286	38 191 31 829 6 296 66 756
PERSONS 5 TO 17 YEARS	30 680 29 691 989 480 404 76 509 449	11 419 11 230 189 88 87 1 101 93	4 409 4 348 61 19 19 42 42	4 813 4 733 80 8 8 72 57 15	5 966 5 881 85 27 27 27 58 49	5 276 5 190 86 19 19 - 67 67	14 729 14 420 309 113 103 10 196 196	2 127 2 093 34 8 2 6 26 26	9 336 9 168 168 26 26 26 142 129 13
PERSONS 18 YEARS AND OVER	100 486 96 513 3 973 1 397 1 172 225 2 576 2 299 277	34 277 33 029 1 248 261 249 12 987 897	13 931 13 284 647 85 81 4 562 536 26	14 326 13 908 418 23 21 2 395 362 33	21 016 19 608 1 408 139 139 1 269 1 181 88	16 917 16 359 558 85 72 13 473 456	36 618 35 165 1 453 490 465 25 963 928 35	6 586 6 311 275 61 61 - 214 207	26 627 24 727 1 900 65 62 3 1 835 1 717 118
MEANS OF TRANSPORTATION TO WORK AND PRIVATE VEHICLE OCCUPANCY									
WORKERS 16 YEARS ANO OVER CAR, TRUCK, OR VAN. DRIVE ALONE CARPOOL PUBLIC TRANSPORTATION WALKEO ONLY OTHER MEANS WORKEO AT HOME.	55 749 50 596 40 005 10 591 686 2 830 456 1 181	19 097 17 404 13 650 3 754 15 789 220 669	7 429 6 332 4 858 1 474 11 536 273 277	6 521 5 695 4 506 1 189 29 494 115 188	9 576 7 384 5 661 1 723 185 1 271 364 372	6 684 5 822 4 319 1 503 16 444 89 313	23 218 21 113 15 513 5 600 116 865 241 883	3 056 2 800 2 304 496 24 174 25 33	13 225 11 526 9 089 2 437 120 914 284 381
PERSONS PER PRIVATE VEHICLE	1.13	1.13	1.15	1.13	1.15	1.18	1.18	1.11	1.14
SCHOOL ENROLLMENT									
PERSONS 3 YEARS OLO ANO OVER ENROLLED IN SCHOOL	38 897 1 488 809 679 20 833 19 852 981 10 018 9 481 537 6 558	13 269 441 248 193 7 772 7 511 261 3 633 3 521 112 1 423	5 033 182 106 76 2 937 2 863 74 1 543 1 540 3 371	5 237 140 113 27 3 161 2 968 193 1 607 1 508 99 329	8 318 286 211 75 3 953 3 893 60 2 065 2 060 5	6 132 183 99 84 3 461 3 375 86 1 853 1 830 23 635	17 330 572 287 285 9 938 8 803 1 135 4 920 4 698 222 1 900	2 378 94 60 34 1 401 1 372 29 700 663 37 183	10 938 455 365 90 6 012 5 571 441 3 284 3 269 15 1 187
YEARS OF SCHOOL COMPLETEO									
PERSONS 25 YEARS AND OVER ELEMENTARY (0 TO 8 YEARS) HIGH SCHOOL: 1 TO 3 YEARS. 4 YEARS COLLEGE: 1 TO 3 YEARS. 4 OR MORE YEARS.	83 277 11 927 14 926 33 733 12 809 9 882	29 011 4 867 5 754 12 164 3 882 2 344	11 636 1 777 1 793 4 802 1 739 1 525	12 257 2 264 2 098 5 043 1 734 1 118	16 509 3 062 2 770 6 699 2 152 1 826	14 538 2 836 3 294 5 785 1 684 939	30 256 3 916 4 255 14 059 4 603 3 423	5 533 668 942 2 565 827 531	22 586 4 036 3 027 9 652 3 508 2 363
PERCENT HIGH SCHOOL GRAQUATES	67.8	63.4	69.3	64.4	64.7	57.8	73.0	70.9	68.7
RESIOENCE IN 1975									
PERSONS 5 YEARS AND OVER.  SAME HOUSE. OIFFERENT HOUSE IN UNITED STATES. SAME COUNTY. DIFFERENT COUNTY. SAME STATE. OIFFERENT STATE ABROAO.	131 347 74 961 55 638 37 179 18 459 10 848 7 611 748	45 793 28 334 17 285 8 445 8 840 4 039 4 801 174	18 286 10 189 8 040 3 864 4 176 3 046 1 130 57	19 291 11 494 7 772 3 432 4 340 3 625 715 25	27 041 14 715 12 152 6 067 6 085 4 221 1 864 174	22 182 12 217 9 940 3 422 6 518 5 919 599 25	51 371 31 676 19 554 7 978 11 576 10 092 1 484 141	8 674 4 674 3 991 1 524 2 467 2 161 306	35 936 22 107 13 676 9 031 4 645 2 739 1 906 153
VETERAN STATUS									
CIVILIAN PERSONS 16 YEARS AND OVER VETERAN PERCENT OF CIVILIAN PERSONS 16 YEARS AND OVER MALE VETERAN. PERCENT OF CIVILIAN MALES 16 YEARS AND OVER	19 320 18.3 18 674	36 267 6 499 17.9 6 224 35.4	14 598 2 782 19.1 2 645 37.9	15 214 2 608 17.1 2 542 34.5	21 932 4 062 18.5 3 978 36.5	17 850 3 084 17.3 2 972 35.0	39 236 6 532 16.6 6 352 32.9	6 989 1 458 20.9 1 402 40.4	28 374 5 359 18.9 5 230 38.4
WORK DISABILITY STATUS									
NONINSTITUTIONAL PERSONS 16 TO 64 YEARS WITH A WORK OISABILITY	9 092 5 831	30 847 3 177 1 886 1 496	12 313 1 191 684 539	12 323 1 443 885 719	17 783 1 819 1 204 919	14 142 2 128 1 551 1 353	35 026 2 572 1 414 1 038	5 638 589 431 383	23 406 2 241 1 392 1 179
PUBLIC TRANSPORTATION DISABILITY STATUS	88 880	30 847	10 717	10 707	17 783	14 142	35 024	E 479	27 1104
NONINSTITUTIONAL PERSONS 16 TO 64 YEARS WITH-A PUBLIC TRANSPORTATION DISABILITY	1 859	499	12 313 175	12 323 296	266	499	35 026 297	5 638 96	23 406 344
NONINSTITUTIONAL PERSONS 65 YEARS AND OVER WITH A PUBLIC TRANSPORTATION OISABILITY	14 760 2 138	5 185 584	2 356 273	2 809 418	3 425 432	3 507 440	4 087 412	1 177 67	4 666 385

(DATA ARE ESTIMATES BASED ON A SAMPLE. FOR DEFINITIONS OF TERMS, SEE APPENDIXES A AND 8 )

THE STATE	COUNTIES-CONTINUED								
PLACES OF 25,000 OR MORE TOWNS/TOWNSHIPS OF 25,000 OR MORE COUNTIES	DICKINSON	EATON	EMMET	GENESEE	GLADWIN	GOGEBIC	GRANO TRAVERSE	GRATIOT	HILLSDALE
NATIVITY AND PLACE OF BIRTH									
TOTAL PERSONS	25 341 24 824 19 127 5 640 57 517	88 337 86 520 71 663 14 603 254 1 817	22 992 22 475 18 587 3 834 54 517	450 449 437 845 328 924 107 653 1 268 12 604	19 957 19 553 16 818 2 684 51 404	19 686 18 921 13 794 5 060 67 765	54 899 53 824 43 805 9 861 158 1 075	40 448 39 753 35 040 4 659 54 695	42 071 41 541 30 975 10 474 92 530
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH									
PERSONS 5 TO 17 YEARS	5 089 4 974 115 7 7 108 102	21 240 20 478 762 302 291 11 460 431 29	5 091 5 048 43 14 6 8 29 20	108 762 105 228 3 534 1 279 1 147 132 2 255 2 185 70	4 447 4 356 91 16 16 - 75 46 29	3 726 3 692 34 	11 921 11 709 212 71 64 7 141 134	9 336 9 099 237 174 163 11 63 63	9 544 9 296 248 46 46 
PERSONS 18 YEARS AND OVER	18 456 16 756 1 700 71 65 6 1 629 1 525 104	60 400 58 236 2 164 736 664 72 1 428 1 280 148	16 269 15 684 585 59 57 2 526 488 38	305 697 291 258 14 439 3 464 3 078 386 10 975 9 936 1 039	14 075 13 595 480 49 49 - 431 375 56	14 881 12 896 1 985 33 28 5 1 952 1 634 318	38 735 37 609 1 126 212 200 12 914 843 71	27 846 26 842 1 004 520 452 68 484 450 34	29 316 28 655 661 142 123 19 519 484 35
MEANS OF TRANSPORTATION TO WORK AND PRIVATE VEHICLE OCCUPANCY									
WORKERS 16 YEARS AND OVER  CAR, TRUCK, OR VAN.  ORIVE ALONE CARPOOL  PUBLIC TRANSPORTATION WALKED ONLY OTHER MEANS WORKED AT HOME.	9 480 8 215 6 661 1 554 43 796 289 137	39 371 36 115 27 789 8 326 270 1 633 349 1 004	9 007 7 479 5 781 1 698 15 1 000 191 322	164 559 156 069 129 710 26 359 1 781 4 258 949 1 502	5 635 4 980 3 510 1 470 40 303 70 242	6 190 4 765 3 397 1 368 230 922 138 135	22 946 20 519 16 436 4 083 58 1 035 512 822	14 941 12 684 9 585 3 099 76 1 210 177 794	15 703 13 708 10 885 2 823 57 983 144 811
PERSONS PER PRIVATE VEHICLE	1.12	1.15	1.14	1.10	1.22	1.21	1.12	1.18	1,13
SCHOOL ENROLLMENT									
PERSONS 3 YEARS OLD AND OVER ENROLLED IN SCHOOL  NURSERY SCHOOL.  PUBLIC.  PRIVATE  KINDERGARTEN AND ELEMENTARY (1 TO 8 YEARS).  PUBLIC.  PRIVATE  HIGH SCHOOL (1 TO 4 YEARS).  PUBLIC.  PRIVATE  COLLEGE	5 549 253 231 22 3 202 2 952 250 1 723 1 705 18 371	27 053 818 342 476 14 428 13 576 852 6 992 6 856 136 4 815	6 291 274 181 93 3 371 2 950 421 1 764 1 749 15 882	134 536 4 577 2 827 1 750 73 639 68 295 5 344 37 249 35 406 1 843 19 071	5 123 151 94 57 3 010 2 827 183 1 496 1 474 22 466	4 361 141 123 18 2 337 2 076 261 1 319 1 239 80 564	15 269 630 267 363 7 806 7 090 716 4 107 3 450 657 2 726	11 744 362 254 108 6 231 6 149 82 3 160 3 147 13	11 600 298 142 156 6 500 6 153 347 3 073 3 007 66 1 729
YEARS OF SCHOOL COMPLETED	15 870	#0 260	17 //01	244 924	12.028	12.0/11	71 574	22 762	23 851
PERSONS 25 YEARS AND OVER	2 555 2 301 7 217 2 139 1 658	49 269 4 617 6 179 21 878 8 805 7 790	13 491 1 735 1 578 5 350 2 460 2 368	244 826 33 950 44 993 98 793 40 332 26 758	12 028 2 759 2 362 4 850 1 327 730	12 941 2 333 2 117 5 228 2 021 1 242	31 536 3 540 3 664 11 712 6 597 6 023	22 362 3 627 3 214 10 398 2 643 2 480	3 328 4 139 11 256 2 784 2 344
PERCENT HIGH SCHOOL GRADUATES	69.4	78.1	75.4	67.8	57.4	65.6	77.2	69.4	68.7
PERSONS 5 YEARS AND OVER.  SAME HOUSE. DIFFERENT HOUSE IN UNITED STATES. SAME COUNTY. OIFFERENT COUNTY. SAME STATE. DIFFERENT STATE.	23 456 15 432 7 949 4 746 3 203 1 586 1 617 75	81 573 41 823 39 395 14 826 24 569 20 006 4 563 355	21 299 11 107 10 121 4 987 5 134 3 945 1 189 71	414 742 237 468 175 148 134 304 40 844 23 387 17 457 2 126	18 519 10 229 8 266 2 949 5 317 4 525 792 24	18 630 13 035 5 543 3 327 2 216 962 1 254 52	50 801 22 436 28 002 11 469 16 533 12 267 4 266 363	37 217 22 606 14 545 8 239 6 306 5 260 1 046 66	38 924 22 002 16 796 9 211 7 585 4 956 2 629 126
CIVILIAN PERSONS 16 YEARS AND OVER	19 381	63 969	17 156	324 777	14 827	15 583	40 724	29 472	31 003
PERCENT OF CIVILIAN PERSONS 16 YEARS AND OVER PERCENT OF CIVILIAN MALES 16 YEARS AND OVER	3 840 19.8 3 729	10 715 16.8 10 365 33.5	2 908 17.0 2 839 35.1	56 563 17.4 54 622 35.5	2 621 17.7 2 539 35.2	3 255 20.9 3 209 42.9	6 797 16.7 6 570 34.1	4 230 14.4 4 120 29.5	4 914 15.9 4 754 31.7
WORK DISABILITY STATUS									
NONINSTITUTIONAL PERSONS 16 TO 64 YEARS WITH A WORK OISABILITY	1 450 878	56 840 4 095 2 008 1 489	14 148 1 189 674 516	288 413 28 809 18 029 14 827	11 969 1 642 1 196 975	11 258 1 344 1 022 909	34 338 2 630 1 452 1 116	24 627 1 963 1 179 934	25 778 2 618 1 541 1 244
PUBLIC TRANSPORTATION DISABILITY STATUS  NONINSTITUTIONAL PERSONS 16 TO 64 YEARS	15.007	56 840	14 148	288 413	11 969	11 258	34 338	24 627	25 778
WITH A PUBLIC TRANSPORTATION DISABILITY		517	186	4 940	255	256	323	271	434
NONINSTITUTIONAL PERSONS 65 YEARS AND OVER WITH A PUBLIC TRANSPORTATION OISABILITY		6 585 986	2 628 239	34 080 4 841	2 781 362	3 825 414	5 297 495	4 124 340	4 913 613

THE STATE				COUNT	IES-CONTIN	UED			
PLACES OF 25,000 OR MORE TOWNS/TOWNSHIPS OF 25,000 OR MORE COUNTIES	HOUGHTON	HURON	I NGHAM	IONIA	Iosco	IRON	ISABELLA	JACKSON	KALAMAZ00
NATIVITY AND PLACE OF BIRTH									
TOTAL PERSONS	37 872 36 737 31 072 5 531 134 1 135	36 459 35 757 32 534 3 149 74 702	275 520 264 045 198 451 64 333 1 261 11 475	51 815 51 210 45 386 5 707 117 605	28 349 27 396 18 859 8 048 489 953	13 635 13 069 10 145 2 902 22 566	54 110 53 149 45 413 7 522 214 961	151 495 148 284 115 286 32 557 441 3 211	212 378 204 755 151 746 52 356 653 7 623
PERSONS 5 TO 17 YEARS	6 484 6 365 119 7 7 - 112 101	8 210 8 039 171 39 39 	52 397 48 999 3 398 1 913 1 816 97 1 485 1 278 207	12 221 12 053 168 103 95 8 65 65	5 809 5 595 214 57 57 57 157 149 8	2 407 2 361 46 10 10 - 36 36	9 898 9 695 203 52 30 22 151 136	33 133 32 226 907 220 214 6 687 646 41	42 114 40 617 1 497 408 386 22 1 089 1 022 67
PERSONS 18 YEARS AND OVER	29 114 24 161 4 953 172 21 4 760 4 481 279	25 462 23 598 1 864 168 149 19 1 696 1 631 65	203 382 188 912 14 470 5 433 4 645 788 9 037 8 109 928	35 302 34 156 1 146 417 358 59 729 638 91	20 202 19 038 1 164 232 217 15 932 909 23	10 401 8 679 1 722 30 30 - 1 692 1 616 76	40 631 39 319 1 312 399 366 33 913 867 46	107 405 102 746 4 659 967 805 162 3 692 3 317 375	155 662 147 718 7 944 1 348 1 219 129 6 596 6 083 513
MEANS OF TRANSPORTATION TO WORK AND PRIVATE VEHICLE OCCUPANCY									
WORKERS 16 YEARS AND OVER  CAR, TRUCK, OR VAN. ORIVE ALONE CARPOOL PUBLIC TRANSPORTATION WALKEO ONLY OTHER MEANS WORKEO AT HOME.	11 505 8 140 5 585 2 555 141 2 630 288 306	12 740 10 024 7 714 2 310 38 1 247 148 1 283	121 948 100 588 79 758 20 830 4 857 11 654 2 512 2 337	18 234 16 174 11 173 5 001 62 1 069 222 707	9 724 8 318 6 658 1 660 42 759 319 286	4 169 3 166 2 427 739 257 473 40 233	20 919 15 883 12 052 3 831 102 3 861 266 807	58 382 53 777 43 207 10 570 719 2 284 507 1 095	96 157 84 877 68 895 15 982 2 669 5 826 1 092 1 693
PERSONS PER PRIVATE VEHICLE	1.22	1.16	1.13	1.22	1,13	1.16	1.16	1.12	1.11
SCHOOL ENROLLMENT									
PERSONS 3 YEARS OLO AND OVER ENROLLEO IN SCHOOL  NURSERY SCHOOL  PUBLIC.  PRIVATE  KINDERGARTEN AND ELEMENTARY (1 TO 8 YEARS).  PUBLIC.  PRIVATE  HIGH SCHOOL (1 TO 4 YEARS).  PUBLIC.  PRIVATE  COLLEGE	13 602 278 227 51 4 133 4 101 32 2 155 2 155 7 036	8 996 282 206 76 5 477 4 558 919 2 736 2 690 46 501	107 782 2 973 1 466 1 507 36 112 33 750 2 362 17 100 16 445 655 51 597	14 476 523 271 252 8 191 7 169 1 022 4 359 4 070 289 1 403	6 769 214 118 96 3 844 3 771 73 2 063 2 039 24 648	2 530 83 79 4 1 480 1 477 3 876 876 876	24 824 544 245 299 6 615 6 013 602 3 287 3 082 205 14 378	42 979 1 791 803 988 22 322 20 011 2 311 11 311 10 197 1 114 7 555	69 874 2 315 970 1 345 28 901 26 067 2 834 13 551 12 516 1 035 25 107
YEARS OF SCHOOL COMPLETED									
PERSONS 25 YEARS AND OVER  ELEMENTARY (0 TO 8 YEARS)	20 142 4 544 2 863 6 997 2 839 2 899	21 512 6 285 2 895 8 354 2 258 1 720	139 834 13 630 17 152 46 105 26 659 36 288	27 177 4 244 4 670 12 390 3 694 2 179	16 052 2 477 2 669 6 818 2 290 1 798	9 302 1 913 1 487 3 948 1 017 937	23 425 3 937 2 893 8 513 3 254 4 828	88 518 10 172 17 098 35 506 14 926 10 816	116 578 12 139 16 115 40 096 21 371 26 857
PERCENT HIGH SCHOOL GRAQUATES	63,2	57.3	78.0	67.2	67.9	63.4	70.8	69.2	75.8
RESIOENCE IN 1975  PERSONS 5 YEARS AND OVER  SAME HOUSE. DIFFERENT HOUSE IN UNITED STATES.  SAME COUNTY OIFFERENT COUNTY. SAME STATE. OIFFERENT STATE ABROAO.	35 632 19 488 15 677 5 564 10 113 7 236 2 877 467	33 678 22 353 11 226 6 616 4 610 3 724 886 99	255 951 108 225 142 834 69 738 73 096 54 303 18 793 4 892	47 416 27 428 19 815 9 596 10 219 8 786 1 433 173	26 053 11 521 13 621 3 882 9 739 5 655 4 084 911	12 782 8 718 4 024 1 813 2 211 853 1 358 40	50 616 21 028 29 106 10 053 19 053 16 930 2 123 482	140 177 77 741 61 474 38 742 22 732 15 100 7 632 962	198 453 94 345 101 733 57 329 44 404 30 928 13 476 2 375
VETERAN STATUS									
CIVILIAN PERSONS 16 YEARS AND OVER	4 540 14.9 4 398	26 797 3 498 13.1 3 363 26.0	212 085 28 562 13.5 27 377 27.1	37 414 6 052 16.2 5 893 29.9	18 553 3 359 18.1 3 214 39.3	10 909 2 133 19.6 2 090 40.3	42 356 4 375 10.3 4 209 21.0	113 262 20 241 17.9 19 579 34.2	163 028 25 347 15.5 24 408 31.5
WORK DISABILITY STATUS									
NONINSTITUTIONAL PERSONS 16 TO 64 YEARS WITH A WORK OISABILITY	2 334 1 645	21 284 1 883 1 199 972	191 098 14 068 7 449 5 446	29 288 2 744 1 635 1 281	17 444 1 974 1 301 1 035	7 870 944 699 586	37 958 2 307 1 418 1 053	91 922 8 853 5 416 4 298	142 732 10 454 5 888 4 520
PUBLIC TRANSPORTATION DISABILITY STATUS			10: 000	22 222		7 604	70.000		
NONINSTITUTIONAL PERSONS 16 TO 64 YEARS WITH A PUBLIC TRANSPORTATION OISABILITY	327	21 284 310	191 098 2 436	29 288 431	17 444 137	7 870 127	37 958 262	91 922 1 556	142 732 1 569
NONINSTITUTIONAL PERSONS 65 YEARS AND OVER WITH A PUBLIC TRANSPORTATION OISABILITY	5 685 524	5 246 746	19 301 3 137	4 744 653	3 651 317	2 752 195	3 666 393	14 196 2 125	17 524 2 567

THE STATE				COUNT	IES-CONTIN	NUED			
PLACES OF 25,000 OR MORE TOWNS/TOWNSHIPS OF 25,000 OR MORE COUNTIES	KALKASKA	KENT	KEWEENAW	LAKE	LAPEER	LEELANAU	LENAWEE	LIVINGSTON	LUCE
NATIVITY AND PLACE OF BIRTH									
TOTAL PERSONS	10 952 10 799 8 584 2 178 37 153	444 506 428 258 346 680 79 282 2 296 16 248	1 963 1 899 1 616 271 12 64	7 711 7 577 5 486 2 077 14 134	70 038 68 544 59 795 8 408 341 1 494	14 007 13 757 11 409 2 298 50 250	89 948 88 612 65 809 22 388 415 1 336	100 289 97 323 78 441 18 489 393 2 966	6 659 6 552 5 613 925 14 107
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH	0.405	05 5 4 0	202			7 4 5 0			
PERSONS 5 TO 17 YEARS  SPEAK ONLY ENGLISH AT HOME  SPEAK A LANGUAGE OTHER THAN ENGLISH AT HOME  SPANISH LANGUAGE SPOKEN AT HOME  SPEAK ENGLISH VERY WELL OR WELL  SPEAK ENGLISH NOT WELL OR NOT AT ALL  OTHER LANGUAGE SPOKEN AT HOME  SPEAK ENGLISH VERY WELL OR WELL  SPEAK ENGLISH VERY WELL OR NOT AT ALL.	2 607 2 579 28 8 8 - 20 20	95 540 92 100 3 440 1 505 1 363 142 1 935 1 578 357	290 287 3 - - - 3 3	1 617 1 558 59 27 27 27 27 21	19 119 18 751 368 200 158 42 168 149	3 109 3 038 71 13 13 58	20 946 19 970 976 829 746 83 147 140	26 826 26 347 479 111 102 9 368 342 26	1 439 1 420 19 18 18 1 1
PERSONS 18 YEARS AND OVER  SPEAK ONLY ENGLISH AT HOME.  SPEAK A LANGUAGE OTHER THAN ENGLISH AT HOME.  SPANISH LANGUAGE SPOKEN AT HOME.  SPEAK ENGLISH VERY WELL OR WELL.  SPEAK ENGLISH NOT WELL OR NOT AT ALL.  OTHER LANGUAGE SPOKEN AT HOME.  SPEAK ENGLISH VERY WELL OR WELL.  SPEAK ENGLISH NOT WELL OR NOT AT ALL.	7 339 7 018 321 59 57 2 262 248 14	313 039 293 166 19 873 4 809 3 907 902 15 064 13 416 1 648	1 553 1 251 302 2 2 300 278 22	5 615 5 403 212 34 26 8 178 163 15	44 940 43 207 1 733 538 404 1 195 1 063 132	9 987 9 524 463 49 49 414 408	61 874 58 407 3 467 2 280 1 980 1 187 1 083 104	65 770 63 148 2 622 243 218 25 2 379 2 181 198	4 720 4 491 229 21 18 3 208 191
MEANS OF TRANSPORTATION TO WORK AND PRIVATE VEHICLE OCCUPANCY									
WORKERS 16 YEARS AND OVER  CAR, TRUCK, OR VAN.  DRIVE ALONE  CARPOOL  PUBLIC TRANSPORTATION  WALKED ONLY  OTHER MEANS  WORKED AT HOME.	3 340 2 979 2 384 595 21 151 57	196 123 178 582 143 431 35 151 4 474 7 784 2 072 3 211	493 361 251 110 2 100 17	1 996 1 690 1 240 450 25 189 30 62	25 073 22 961 16 785 6 176 49 988 167 908	5 491 4 677 3 612 1 065 6 377 94 337	35 412 31 931 24 844 7 087 121 1 927 375 1 058	40 101 37 886 29 131 8 755 103 900 318 894	2 210 1 781 1 377 404 4 269 85 71
PERSONS PER PRIVATE VEHICLE	1.12	1.12	1.23	1.18	1.19	1.14	1-14	1.15	1.15
SCHOOL ENROLLMENT									
PERSONS 3 YEARS OLD AND OVER ENROLLED IN SCHOOL  NURSERY SCHOOL.  PUBLIC.  PRIVATE  KINDERGARTEN AND ELEMENTARY (1 TO 8 YEARS).  PUBLIC.  PRIVATE  HIGH SCHOOL (1 TO 4 YEARS).  PUBLIC.  PRIVATE  COLLEGE	2 755 90 34 56 1 835 1 824 11 750 742 8	127 370 6 395 3 358 3 037 63 379 52 402 10 977 33 464 28 279 5 185 24 132	341 18 14 4 189 187 2 105 105	1 788 67 60 7 1 052 1 031 21 565 551 14 104	21 227 672 301 371 12 888 12 319 569 6 192 6 020 172 1 475	3 647 156 50 106 2 029 1 793 236 1 096 943 153 366	25 020 864 446 418 14 452 13 655 797 6 422 6 200 222 3 282	31 493 1 079 407 672 18 327 17 592 735 8 827 8 654 173 3 260	1 521 58 47 11 952 931 21 438 436 2 73
YEARS OF SCHOOL COMPLETED									
PERSONS 25 YEARS AND OVER  ELEMENTARY (0 TO 8 YEARS)	6 215 1 058 1 261 2 533 875 488	248 187 32 544 39 775 91 214 44 312 40 342	1 410 493 215 465 137 100	5 063 1 345 1 233 1 632 505 348	37 063 5 856 6 194 16 743 5 094 3 176	8 657 1 202 803 3 240 1 735 1 677	50 849 7 777 8 585 21 833 6 614 6 040	55 328 4 535 8 036 23 967 9 755 9 035	4 053 1 028 656 1 398 518 453
PERCENT HIGH SCHOOL GRADUATES	62.7	70.9	49.8	49.1	67.5	76.8	67.8	77.3	58.5
PERSONS 5 YEARS AND OVER.  SAME HOUSE. DIFFERENT HOUSE IN UNITED STATES. SAME COUNTY. DIFFERENT COUNTY. SAME STATE. DIFFERENT STATE.	10 058 4 894 5 147 1 848 3 299 2 773 526 17	409 718 221 316 184 638 125 914 58 724 36 336 22 388 3 764	1 841 1 253 543 88 455 278 177 45	7 242 4 235 3 007 814 2 193 1 840 353	64 223 34 848 29 019 12 866 16 153 14 323 1 830 356	13 128 7 429 5 621 1 913 3 708 2 835 873 78	82 681 46 159 36 255 23 377 12 878 8 569 4 309 267	92 455 44 123 47 936 16 190 31 746 27 716 4 030 396	6 220 3 709 2 499 1 268 1 231 957 274 12
VETERAN STATUS									
CIVILIAN PERSONS 16 YEARS AND OVER  VETERAN  PERCENT OF CIVILIAN PERSONS 16 YEARS AND OVER  MALE VETERAN  PERCENT OF CIVILIAN MALES 16 YEARS AND OVER	7 762 1 479 19.1 1 453 38.1	330 136 53 685 16.3 51 703 33.3	1 564 301 19.2 301 37.9	5 916 1 085 18.3 1 049 36.5	48 185 7 711 16.0 7 547 31.9	10 565 1 952 18.5 1 905 36.2	65 423 10 680 16.3 10 387 33.4	70 330 12 730 18.1 12 381 35.2	4 985 894 17.9 864 35.4
WORK DISABILITY STATUS		-07		,, A-A	<b>#5 + 55</b>	D 77-0	EE 45.	/a =/4	7 70"
NONINSTITUTIONAL PERSONS 16 TO 64 YEARS WITH A WORK DISABILITY	6 468 779 520 442	283 356 22 947 12 492 9 811	1 065 146 121 86	4 289 765 591 521	42 199 3 664 2 114 1 637	8 702 754 449 360	55 936 5 131 3 096 2 580	62 361 4 138 2 307 1 861	3 704 574 381 330
PUBLIC TRANSPORTATION DISABILITY STATUS  NONINSTITUTIONAL PERSONS 16 TO 64 YEARS	6 468	283 356	1 065	4 289	42 199	8 702	55 936	62 361	3 704
WITH A PUBLIC TRANSPORTATION DISABILITY	120	4 087 41 537	4	106	634 4 585	97 1 785	912 8 706	658 6 721	65 782
NONINSTITUTIONAL PERSONS 65 YEARS AND OVER WITH A PUBLIC TRANSPORTATION DISABILITY	1 265 161	5 836	543 31	161	660	1 785	1 176	859	65

	TOATA ARE E.	STIMATES OF	ASEO ON A S	COUNT	IES-CONTIN		SEE APPENU	IALS A ANO	• ,
THE STATE PLACES OF 25,000 OR MORE TOWNS/TOWNSHIPS OF 25,000 OR MORE COUNTIES	MACKINAC	MACOM8	MANISTEE	MARQUETTE	MASON	MECOSTA	MENOMINEE	MIOLANO	MISSAUKEE
NATIVITY AND PLACE OF BIRTH									
TOTAL PERSONS	10 178 9 992 8 544 1 401 47 186	694 600 641 206 527 431 111 322 2 453 53 394	23 019 22 671 19 346 3 255 70 348	74 101 72 219 54 386 17 219 614 1 882	26 365 25 850 21 333 4 452 65 515	36 961 36 330 30 396 5 811 123 631	26 201 25 776 17 255 8 470 51 425	73 578 71 627 56 521 14 770 336 1 951	10 009 9 858 8 718 1 127 13 151
PERSONS 5 TO 17 YEARS	2 310	160 568	4 932	14 428	5 468	6 295	5 732	17 953	2 365
SPEAK ONLY ENGLISH AT HOME.  SPEAK A LANGUAGE OTHER THAN ENGLISH AT HOME.  SPANISH LANGUAGE SPOKEN AT HOME.  SPEAK ENGLISH VERY WELL OR WELL.  SPEAK ENGLISH NOT WELL OR NOT AT ALL.  OTHER LANGUAGE SPOKEN AT HOME.  SPEAK ENGLISH VERY WELL OR WELL.  SPEAK ENGLISH VERY WELL OR NOT AT ALL.	2 288 22 17 14 3 5	7 948 819 783 36 7 129 6 749 380	4 825 107 31 29 76 76	14 092 336 77 77 77 259 243	5 322 146 69 64 5 77 77	6 140 155 35 33 2 120 51 69	5 686 46 11 11 35 33 2	17 564 389 140 118 22 249 232	2 330 35 9 8 1 26 23 3
PERSONS 18 YEARS ANO OVER	7 117 6 710 407 52 48 4 355 328 27	487 504 429 927 57 577 2 484 2 240 244 55 093 48 806 6 287	16 618 15 951 667 100 93 7 567 540 27	53 392 48 633 4 759 377 359 18 4 382 4 158 224	18 985 18 189 796 210 200 10 586 542 44	28 354 27 594 760 182 179 3 578 530 48	18 379 17 516 863 35 32 2 828 790 38	49 799 47 988 1 811 338 300 38 1 473 1 352 121	6 794 6 608 186 14 12 2 2 172 158 14
MEANS OF TRANSPORTATION TO WORK AND PRIVATE VEHICLE OCCUPANCY									
WORKERS 16 YEARS ANO OVER  CAR, TRUCK, OR VAN. ORIVE ALONE CARPOOL PUBLIC TRANSPORTATION WALKEO ONLY OTHER MEANS WORKEO AT HOME.	3 069 2 333 1 669 664 20 373 216	297 114 283 534 233 147 50 387 3 723 5 974 1 473 2 410	7 624 6 476 5 101 1 375 121 703 78 246	29 244 23 786 16 732 7 054 206 4 021 682 549	9 488 8 235 6 561 1 674 84 692 131 346	13 640 10 231 7 282 2 949 83 1 881 224 621	9 571 8 196 6 548 1 648 24 589 259	29 274 27 334 21 587 5 747 196 865 231 648	3 213 2 600 1 988 612 9 234 36
PERSONS PER PRIVATE VEHICLE	1.20	1.11	1.13	1.21	1:12	1.20	1.13	1.13	1.16
SCHOOL ENROLLMENT									
PERSONS 3 YEARS OLO ANO OVER ENROLLED IN SCHOOL  NURSERY SCHOOL.  PUBLIC.  PRIVATE  KINDERGARTEN ANO ELEMENTARY (1 TO 8 YEARS).  PUBLIC.  PRIVATE  HIGH SCHOOL (1 TO 4 YEARS).  PUBLIC.  PRIVATE  COLLEGE	1 413 1 409 4 896 896	204 612 7 699 4 519 3 180 106 367 95 387 10 980 57 078 53 383 3 695 33 468	5 752 194 67 127 3 224 2 951 273 1 866 1 616 250 468	22 379 705 451 254 9 700 9 442 258 4 416 4 410 6 7 558	6 478 202 147 55 3 681 3 433 248 1 860 1 840 735	16 604 293 164 129 4 264 3 890 374 2 644 2 616 28	6 185 148 114 3 737 3 285 452 1 946 1 900 46 354	23 260 943 242 701 12 212 11 517 695 5 907 5 845 62 4 198	2 508 42 32 10 1 554 1 386 168 752 681 71 160
YEARS OF SCHOOL COMPLETED									
PERSONS 25 YEARS AND OVER	1 237 1 032 2 622 674	396 580 53 540 68 803 167 881 63 633 42 723	14 116 2 770 2 559 5 750 1 674 1 363	38 878 4 634 4 841 16 334 6 264 6 805	16 078 2 768 2 683 6 761 2 261 1 605	16 537 2 676 2 353 6 306 2 733 2 469	15 378 2 867 2 198 7 244 1 818 1 251	40 532 4 668 4 702 15 303 6 651 9 208	5 690 1 207 1 096 2 303 681 403
PERCENT HIGH SCHOOL GRAOUATES	63.0	69.2	62.2	75.6	66.1	69.6	67.1	76.9	59.5
PERSONS 5 YEARS AND OVER.  SAME HOUSE. OIFFERENT HOUSE IN UNITEO STATES. SAME COUNTY. OIFFERENT COUNTY. SAME STATE. OIFFERENT STATE.	5 524 3 821 1 982 1 839 1 284 555	648 070 387 619 254 715 141 993 112 722 92 450 20 272 5 736	21 603 13 939 7 638 4 107 3 531 2 762 769 26	67 865 31 071 35 143 16 295 18 848 9 509 9 339 1 651	24 595 14 372 10 093 5 596 4 497 3 268 1 229 130	34 593 14 295 19 956 5 354 14 602 12 626 1 976 342	24 052 16 376 7 629 4 304 3 325 1 219 2 106 47	67 907 35 847 31 171 16 742 14 429 8 704 5 725 889	9 171 5 263 3 897 1 507 2 390 2 166 224 11
CIVILIAN PERSONS 16 YEARS AND OVER	1 492 19.5 1 447	515 193 90 153 17.5 88 214 35.6	17 569 3 213 18.3 3 150 37.3	52 010 9 303 17.9 8 913 35.3	19 952 3 633 18.2 3 517 36.5	29 329 3 859 13.2 3 659 24.4	19 456 3 421 17.6 3 336 35.0	52 950 8 850 16.7 8 590 33.1	7 215 1 111 15.4 1 071 30.1
WORK OISABILITY STATUS									
NONINSTITUTIONAL PERSONS 16 TO 64 YEARS WITH A WORK DISABILITY	731 476	462 051 36 132 20 198 16 026	13 952 1 544 933 794	48 184 3 677 2 175 1 707	15 929 1 632 913 734	25 937 2 236 1 454 1 672	15 695 1 576 1 027 796	47 465 3 208 1 882 1 371	5 939 770 485 366
PUBLIC TRANSPORTATION OISABILITY STATUS  NONINSTITUTIONAL PERSONS 16 TO 64 YEARS	6 113	462 051	13 952	48 184	15 929	25 937	15 695	47 465	5 939
WITH A PUBLIC TRANSPORTATION DISABILITY	102	7 904	170	471	273	328	232	416	74
NONINSTITUTIONAL PERSONS 65 YEARS AND OVER WITH A PUBLIC TRANSPORTATION OISABILITY	1 474	50 903 9 061	3 400 332	6 145 679	3 706 419	3 258 324	3 490 277	4 885 625	1 247

THE STATE				COUNTIES-CONT		J SEE AFFEINDIA	a and b	
PLACES OF 25,000 OR MORE TOWNS/TOWNSHIPS OF 25,000 OR MORE COUNTIES	MONROE	MONTCALM	MONTMORENCY	MUSKEGON	NEWAYGO	OAKLANO	OCEANA	OGEMAW
NATIVITY AND PLACE OF BIRTH								
TOTAL PERSONS	134 659 131 772 81 297 50 117 358 2 887	47 555 46 983 41 606 5 284 93 572	7 492 7 322 6 293 1 009 20 170	157 589 154 708 124 597 29 795 316 2 881	34 917 34 401 28 620 5 682 99 516	1 011 793 939 715 691 588 243 555 4 572 72 078	22 002 21 659 18 048 3 547 64 343	16 436 16 084 13 970 2 039 75 352
PERSONS 5 TO 17 YEARS	33 775 33 117 658 231 209 22 427 415	11 220 10 904 316 144 133 11 172 139 33	1 536 1 523 13 - - 13 13	35 996 35 059 937 413 383 30 524 471 53	8 267 8 031 236 130 103 27 106 104 2	222 287 211 045 11 242 2 317 2 101 216 8 925 8 226 699	5 329 5 027 302 215 178 37 87 87	3 616 3 572 44 12 12 12 32 30 2
PERSONS 18 YEARS AND OVER  SPEAK ONLY ENGLISH AT HOME.  SPEAK A LANGUAGE OTHER THAN ENGLISH AT HOME.  SPANISH LANGUAGE SPOKEN AT HOME.  SPEAK ENGLISH VERY WELL OR WELL.  SPEAK ENGLISH NOT WELL OR NOT AT ALL.  OTHER LANGUAGE SPOKEN AT HOME.  SPEAK ENGLISH VERY WELL OR NOT AT ALL.  SPEAK ENGLISH VERY WELL OR NOT AT ALL.	89 804 86 205 3 599 742 677 65 2 857 2 648 209	32 479 31 598 881 283 268 15 598 530	5 432 5 240 192 18 17 1 174 155	109 133 104 655 4 478 1 253 1 083 170 3 225 3 004 221	23 905 23 184 721 269 237 32 452 425 27	721 968 661 738 60 230 6 657 5 899 758 53 573 48 057 5 516	14 866 14 086 780 396 323 73 384 355 29	11 644 11 183 461 31 23 8 430 351 79
MEANS OF TRANSPORTATION TO WORK AND PRIVATE VEHICLE OCCUPANCY								
WORKERS 16 YEARS AND OVER  CAR, TRUCK, OR VAN.  DRIVE ALONE CARPOOL  PUBLIC TRANSPORTATION  WALKED ONLY OTHER MEANS WORKED AT HOME.	50 471 47 542 38 729 8 813 225 1 328 422 954	17 478 15 488 10 926 4 562 25 1 065 225 675	1 977 1 715 1 315 400 5 121 72 64	59 127 55 035 44 495 10 540 542 2 013 629 908	11 982 10 529 7 453 3 076 28 805 117 503	453 787 430 865 362 578 68 287 5 415 9 887 2 368 5 252	7 217 6 035 4 309 1 726 4 604 139 435	4 494 3 869 3 217 652 12 257 70 286
PERSONS PER PRIVATE VEHICLE	1.11	1.20	1.16	1.12	1.20	1.09	1.21	1.10
SCHOOL ENROLLMENT								
PERSONS 3 YEARS OLD AND OVER ENROLLED IN SCHOOL  NURSERY SCHOOL.  PUBLIC.  PRIVATE  KINDERGARTEN AND ELEMENTARY (1 TO 8 YEARS).  PUBLIC.  PRIVATE  HIGH SCHOOL (1 TO 4 YEARS).  PUBLIC.  PRIVATE  COLLEGE	39 431 1 583 757 826 23 089 20 072 3 017 10 898 10 111 787 3 861	12 821 431 295 136 7 635 7 317 318 3 682 3 567 115 1 073	1 707 80 70 10 1 019 1 010 9 508 504 4	45 442 1 884 1 207 677 24 317 21 960 2 357 12 758 11 514 1 244 6 483	9 273 292 161 131 5 565 5 212 353 2 789 2 708 81 627	293 789 14 376 6 019 8 357 148 462 132 632 15 830 75 940 67 928 8 012 55 011	6 002 198 149 49 3 577 3 469 108 1 810 1 785 25 417	3 873 124 60 64 2 387 2 266 121 1 131 1 125 6 231
YEARS OF SCHOOL COMPLETED				_				
PERSONS 25 YEARS AND OVER ELEMENTARY (0 TO 8 YEARS) HIGH SCHOOL: 1 TO 3 YEARS. 4 YEARS COLLEGE: 1 TO 3 YEARS. 4 OR MORE YEARS.	73 432 13 684 13 228 30 823 9 192 6 505	27 100 4 805 5 004 11 289 3 624 2 378	4 710 913 965 1 922 607 303	89 173 14 601 16 365 34 958 13 780 9 469	20 336 4 287 3 729 8 166 2 346 1 808	600 699 55 115 78 006 210 859 112 219 144 500	12 542 2 462 2 098 5 139 1 685 1 158	9 987 2 117 2 129 3 969 1 094 678
PERCENT HIGH SCHOOL GRAOUATES	63.4	63.8	60.1	65.3	60.6	77.8	63.6	57.5
PERSONS 5 YEARS AND OVER.  SAME HOUSE. DIFFERENT HOUSE IN UNITED STATES. SAME COUNTY. DIFFERENT COUNTY. SAME STATE. DIFFERENT STATE. ABROAD. VETERAN STATUS	123 379 73 426 49 481 27 432 22 049 10 549 11 500 472	43 695 26 152 17 391 8 844 8 547 7 126 1 421 152	6 978 3 890 3 059 1 189 1 870 1 578 292 29	145 289 87 578 57 160 41 273 15 887 9 710 6 177 551	32 242 19 380 12 823 5 964 6 859 5 495 1 364 39	943 655 499 384 431 386 235 464 195 922 141 927 53 995 12 885	20 098 12 261 7 762 4 129 3 633 2 815 818 75	15 320 9 289 6 016 2 173 3 843 3 366 477 15
CIVILIAN PERSONS 16 YEARS AND OVER	95 644 16 290 17.0 15 938 34.2	34 403 5 573 16.2 5 417 32.6	5 684 1 015 17.9 998 36.5	115 872 19 973 17.2 19 422 35.4	25 418 4 482 17.6 4 381 35.6	761 259 131 266 17.2 127 230 34.8	15 842 2 700 17.0 2 635 34.3	12 345 1 956 15.8 1 910 32.1
WORK DISABILITY STATUS		-243						
NONINSTITUTIONAL PERSONS 16 TO 64 YEARS WITH A WORK OISABILITY	84 139 7 772 4 679 3 826	28 514 3 139 1 945 1 659	4 351 609 421 319	97 742 11 191 6 876 5 674	20 820 2 409 1 593 1 295	669 574 47 .823 26 233 20 481	13 048 1 520 983 808	9 706 1 419 1 118 948
PUBLIC TRANSPORTATION DISABILITY STATUS								
NONINSTITUTIONAL PERSONS 16 TO 64 YEARS WITH A PUBLIC TRANSPORTATION DISABILITY	84 139 1 254	28 514 499	4 351 78	97 742 2 273	20 820 343	669 574 9 229	13 048 245	9 706 330
NONINSTITUTIONAL PERSONS 65 YEARS AND OVER WITH A PUBLIC TRANSPORTATION OISABILITY	10 741 1 403	5 599 660	1 333 112	15 884 2 465	4 350 496	85 542 13 514	2 582 282	2 401 339

THE STATE					TIES-CONT				
THE STATE PLACES OF 25,000 OR MORE TOWNS/TOWNSHIPS OF 25,000 OR MORE COUNTIES	ONTONAGON	OSCEOLA	OSCOOA	0TSEG0	OTTAWA	PRESQUE	POSCOMMON	SACTNAW	ST CLAIR
		UUSEULA	UJCUUA	013500	VITATA	ISLE	ROSCOMMON	SAGINAW	ST. CLAIR
TOTAL PERSONS	9 861	18 928	6 858	14 993	157 174	14 267	16 374	228 059	138 802
NATIVE.  80RN IN STATE OF RESIDENCE.  80RN IN DIFFERENT STATE.  80RN ABROAD, AT SEA, ETC.  FOREIGN 80RN.	9 637 8 003 1 623 11 224	18 674 16 535 2 088 51 254	6 689 5 405 1 269 15 169	14 678 12 814 1 833 31 315	152 132 126 136 25 477 519 5 042	14 028 12 <b>6</b> 24 1 172 32 239	15 740 12 646 3 083 11 634	222 465 180 579 41 301 585 5 594	133 509 115 634 17 050 825 5 293
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH									
PERSONS 5 TO 17 YEARS	2 361 2 314 47 - - 47 47	4 563 4 504 59 10 10 - 49 45	1 456 1 388 68 - - 68 63	3 729 3 681 48 8 8 - 40 40	36 935 34 922 2 013 1 270 1 160 110 743 609	3 168 3 103 65 12 5 7 53 53	3 007 2 978 29 3 3 	56 204 53 799 2 405 1 594 1 489 105 811 681 130	33 693 32 952 741 276 264 12 465 438 27
PERSONS 18 YEARS ANO OVER	6 874 5 573 1 301 19 19 - 1 282 1 233 49	12 879 12 555 324 51 3 270 258 12	4 940 4 599 341 8 6 2 333 324	10 012 9 248 764 47 45 2 717 657 60	107 119 100 408 6 711 2 479 2 147 332 4 232 3 836 396	10 037 8 714 1 323 24 22 2 1 299 1 239 60	12 408 11 881 527 7 7 7 520 477 43	153 636 141 985 11 651 5 490 4 667 823 6 161 5 671 490	94 462 90 255 4 207 800 723 77 3 407 3 160 247
MEANS OF TRANSPORTATION TO WORK AND PRIVATE VEHICLE OCCUPANCY									
WORKERS 16 YEARS ANO OVER CAR, TRUCK, OR VAN. ORIVE ALONE CARPOOL PUBLIC TRANSPORTATION WALKEO ONLY OTHER MEANS. WORKEO AT HOME.	3 187 2 558 1 784 774 104 325 61	6 250 5 315 3 830 1 485 11 484 105 335	2 001 1 709 1 345 364 7 148 52 85	5 369 4 826 4 042 784 10 276 76 181	69 480 63 569 50 958 12 611 318 3 224 826 1 543	4 187 3 567 2 835 732 10 360 124 126	4 450 3 784 3 086 698 11 367 80 208	81 979 76 991 63 325 13 666 257 2 771 636 1 324	50 171 46 261 35 959 10 302 340 2 119 439 1 012
PERSONS PER PRIVATE VEHICLE	1.23	1.19	1.14	1.10	1.12	1.13	1-11	1.11	1.14
SCHOOL ENROLLMENT									
PERSONS 3 YEARS OLO AND OVER ENROLLED IN SCHOOL  NURSERY SCHOOL.  PUBLIC.  PRIVATE  KINOERGARTEN AND ELEMENTARY (1 TO 8 YEARS).  PUBLIC.  PRIVATE  HIGH SCHOOL (1 TO 4 YEARS).  PUBLIC.  PRIVATE  COLLEGE  YEARS OF SCHOOL COMPLETEO	1 474 4 915	5 022 120 98 22 3 073 2 913 160 1 454 1 403 51 375	1 498 38 35 5 903 857 46 468 447 21	4 137 114 42 72 2 447 2 056 391 1 287 1 105 182 289	47 599 1 733 841 892 25 020 19 726 5 294 12 382 10 307 2 075 8 464	3 486 104 61 43 2 073 1 599 474 1 138 1 129 9	3 461 67 49 18 1 920 1 846 74 1 046 1 028 18 428	67 824 3 022 1 714 1 308 38 084 33 254 4 830 18 522 16 872 1 650 8 196	39 906 1 411 714 697 22 490 21 098 1 392 11 482 11 178 304 4 523
PERSONS 25 YEARS AND OVER	6 120	10 922	4 303	8 481	84 991	8 590	10 893	124 520	78 018
ELEMENTARY (0 TO 8 YEARS)	859 2 634 776	2 134 2 045 4 617 1 214 912	860 891 1 719 501 332	1 286 1 182 3 565 1 255 1 193	13 994 12 234 32 488 13 795 12 480	2 337 1 361 3 243 998 651	1 819 2 227 4 540 1 430 877	20 229 22 402 51 235 16 636 14 018	12 811 14 465 32 483 11 041 7 218
PERCENT HIGH SCHOOL GRAOUATES	64.6	61.7	59.3	70.9	69:1	56.9	62.9	65.8	65.0
RESIOENCE IN 1975  PERSONS 5 YEARS AND OVER.  SAME HOUSE.  OIFFERENT HOUSE IN UNITED STATES.  SAME COUNTY.  OIFFERENT COUNTY.  SAME STATE.  OIFFERENT STATE.	6 566 2 685 1 597 1 088 673 415	17 462 10 034 7 409 3 483 3 926 3 321 605 19	6 390 3 565 2 809 811 1 998 1 631 367 16	13 847 6 979 6 843 3 328 3 515 3 188 327 25	144 721 81 308 62 384 31 634 30 750 22 059 8 691 1 029	13 225 9 028 4 133 2 250 1 883 1 532 351 64	15 311 7 519 7 748 2 687 5 061 4 485 576 44	209 465 126 467 82 101 61 319 20 782 13 630 7 152 897	128 168 73 104 54 492 31 921 22 571 18 479 4 092 572
VETERAN STATUS									
CIVILIAN PERSONS 16 YEARS AND OVER	1 568 21.3 1 532	13 693 2 259 16.5 2 183 33.2	5 224 938 18.0 901 35.9	10 663 1 879 17.6 1 811 35.2	113 627 17 560 15.5 17 081 31.0	10 598 1 754 16.6 1 709 32.5	13 023 2 455 18.9 2 382 37.8	163 414 25 681 15.7 24 766 32.1	100 258 17 230 17.2 16 796 35.2
WORK OISABILITY STATUS								14-5 -5-	06
NONINSTITUTIONAL PERSONS 16 TO 64 YEARS WITH A WORK OISABILITY	682 506	11 132 1 357 905 763	4 003 503 343 289	8 826 902 555 471	99 855 6 282 3 023 2 405	8 446 1 014 688 563	9 771 1 508 1 128 942	142 035 12 841 8 292 6 962	85 424 7 856 4 664 3 759
PUBLIC TRANSPORTATION DISABILITY STATUS  NONINSTITUTIONAL PERSONS 16 TO 64 YEARS	5 751	11 132	4 003	8 826	99 855	8 446	9 771	142 035	85 424
WITH A PUBLIC TRANSPORTATION OISABILITY	106	2 413	1 114	203	746 12 501	212	306 3 129	2 442 19 502	1 402
WITH A PUBLIC TRANSPORTATION OISABILITY		327	105	169	1 165	289	369	2 472	1 850

				cou	INTIES-CONT	TINUED			
THE STATE PLACES OF 25,000 OR MORE TOWNS/TOWNSHIPS OF 25,000 OR MORE COUNTIES	ST. JOSEPH	SANILAC	SCHOOL- CRAFT	SHIA- WASSEE	TUSCOLA	VAN BUREN	WASHTENAW	WAYNE	WEXFORD
NATIVITY AND PLACE OF BIRTH									
TOTAL PERSONS	56 083 55 295 37 099 18 069 127 788	40 789 39 565 35 464 4 016 85 1 224	8 575 8 381 7 135 1 236 10 194	71 140 69 909 60 506 9 249 154 1 231	56 961 55 997 50 710 5 130 157 964	66 814 65 305 43 588 21 554 163 1 509	264 748 249 407 159 793 88 132 1 482 15 341	2 337 891 2 190 350 1 500 113 681 128 9 109 147 541	25 102 24 662 21 425 3 175 62 440
PERSONS 5 TO 17 YEARS	12 529 12 142 387 44 41 3 343 249	9 600 9 306 294 158 147 11 136 129	1 901 1 877 24 - - 24 24	17 928 17 558 370 156 149 7 214 199	14 562 14 252 310 150 112 38 160 158 2	15 719 15 149 570 344 295 49 226 188 38	46 907 44 786 2 121 469 423 46 1 652 1 495 157	514 531 489 380 25 151 6 889 6 269 620 18 262 16 418 1 844	5 726 5 587 139 41 39 2 98 94
PERSONS 18 YEARS AND OVER  SPEAK ONLY ENGLISH AT HOME.  SPEAK A LANGUAGE OTHER THAN ENGLISH AT HOME.  SPANISH LANGUAGE SPOKEN AT HOME.  SPEAK ENGLISH VERY WELL OR WELL.  SPEAK ENGLISH NOT WELL OR NOT AT ALL.  OTHER LANGUAGE SPOKEN AT HOME.  SPEAK ENGLISH VERY WELL OR NOT AT ALL.  SPEAK ENGLISH VERY WELL OR NOT AT ALL.	38 903 37 318 1 585 204 171 33 1 381 1 319 62	28 028 26 638 1 390 357 313 44 1 033 962 71	6 042 5 763 279 6 6 6 - 273 270 3	47 217 45 536 1 681 337 289 48 1 344 1 227 117	37 889 35 935 1 954 426 348 78 1 528 1 451	45 702 43 439 2 263 714 540 174 1 549 1 390 159	200 698 185 146 15 552 2 701 2 506 195 12 851 11 797 1 054	1 652 155 1 486 973 165 182 21 552 18 278 3 274 143 630 123 212 20 418	17 413 16 962 451 70 68 2 381 349 32
MEANS OF TRANSPORTATION TO WORK AND PRIVATE VEHICLE OCCUPANCY									
WORKERS 16 YEARS AND OVER CAR, TRUCK, OR VAN. DRIVE ALONE CARPOOL PUBLIC TRANSPORTATION WALKED ONLY OTHER MEANS. WORKED AT HOME.	22 476 20 208 15 792 4 416 58 1 183 279 748	13 535 10 909 8 165 2 744 45 1 076 144 1 361	2 746 2 329 1 679 650 2 256 56	26 902 24 575 18 853 5 722 47 1 284 237 759	19 675 17 663 13 163 4 500 34 1 005 206 767	24 474 21 727 16 458 5 269 45 1 408 302 992	124 947 101 482 80 262 21 220 4 848 13 732 1 995 2 890	843 481 750 697 605 902 144 795 54 089 27 768 4 954 5 973	8 811 7 753 6 013 1 740 57 587 145 269
PERSONS PER PRIVATE VEHICLE	1.13	1.17	1.21	1.15	1.17	1.15	1.13	1.12	1.14
SCHOOL ENROLLMENT									
PERSONS 3 YEARS OLD AND OVER ENROLLED IN SCHOOL  NURSERY SCHOOL.  PUBLIC.  PRIVATE  KINDERGARTEN AND ELEMENTARY (1 TO 8 YEARS).  PUBLIC.  PRIVATE  HIGH SCHOOL (1 TO 4 YEARS).  PUBLIC.  PRIVATE  COLLEGE	14 346 587 310 277 8 468 7 926 542 3 951 3 898 53 1 340	10 781 344 232 112 6 388 6 251 137 3 345 3 321 24 704	2 034 65 55 10 1 266 1 055 211 632 621 11	20 774 871 443 428 12 310 11 387 923 5 811 5 671 140 1 782	15 965 428 159 269 9 876 8 960 916 4 655 4 558 97 1 006	18 410 769 440 329 11 053 10 292 761 4 844 4 741 103 1 744	102 873 3 659 1 317 2 342 32 146 29 787 2 359 15 030 14 243 787 52 038	665 435 25 711 12 648 13 063 356 348 302 512 53 836 164 593 142 560 22 033 118 783	6 453 199 89 110 3 783 3 537 246 1 918 1 874 44 553
YEARS OF SCHOOL COMPLETED									
PERSONS 25 YEARS AND OVER ELEMENTARY (0 TO 8 YEARS). HIGH SCHOOL: 1 TO 3 YEARS. 4 YEARS. COLLEGE: 1 TO 3 YEARS. 4 OR MORE YEARS.	5 222 5 894 14 075 4 212	23 578 5 224 4 014 10 120 2 436 1 784	5 195 1 110 1 033 2 040 539 473	38 777 5 641 6 914 17 349 5 301 3 572	31 316 6 447 5 251 13 530 3 617 2 471	38 453 7 875 6 701 14 684 5 303 3 890	141 291 12 468 14 496 37 211 26 156 50 960	1 350 573 244 511 276 594 476 819 201 965 150 684	14 678 2 606 2 890 5 924 1 743 1 515
PERCENT HIGH SCHOOL GRADUATES	65.7	60.8	58.7	67.6	62.6	62.1	80.9	61.4	62.6
RESIDENCE IN 1975  PERSONS 5 YEARS AND OVER.  SAME HOUSE. DIFFERENT HOUSE IN UNITED STATES. SAME COUNTY. DIFFERENT COUNTY. SAME STATE. DIFFERENT STATE.	28 869 22 609 13 753 8 856 5 066 3 790	37 804 23 890 13 819 7 111 6 708 5 924 784	7 924 4 542 3 382 2 033 1 349 988 361	65 060 39 040 25 812 14 225 11 587 9 567 2 020 208	52 330 32 175 20 037 11 126 8 911 7 246 1 665 118	61 662 33 830 27 732 14 323 13 409 9 117 4 292 100	247 813 98 789 142 474 61 381 81 093 50 778 30 315 6 550	2 167 637 1 320 703 825 515 665 093 160 422 76 400 84 022 21 419	23 272 13 150 10 035 4 992 5 043 3 979 1 064 87
VETERAN STATUS  CIVILIAN PERSONS 16 YEARS AND OVER	40 974	29 789	6 394	50 151	40 384	48 264	208 449	1 738 403	18 422
VETERAN	6 973 17.0 6 764	4 087 13.7 3 945 27.2	1 131 17.7 1 101 36.7	8 450 16.8 8 247 34.0	6 012 14.9 5 869 29.8	8 112 16.8 7 700 33.3	27 123 13.0 25 934 25.2	284 216 16.3 273 872 33.6	3 256 17.7 3 123 36.0
WORK DISABILITY STATUS					70. 4.7.	#0 C	100	1 405 507	15 100
NONINSTITUTIONAL PERSONS 16 TO 64 YEARS WITH A WORK DISABILITY	3 217 1 867	23 975 2 434 1 497 1 196	5 033 558 381 331	43 889 3 786 2 140 1 712	34 130 3 112 1 924 1 592	40 016 4 644 2 908 2 477	189 234 12 416 6 421 4 886	1 485 593 168 909 110 430 91 789	15 108 1 710 1 042 850
PUBLIC TRANSPORTATION DISABILITY STATUS	70 454	07 075	5 677	# T 000	3n 470	//O 016	190 077	1 485 593	15 108
NONINSTITUTIONAL PERSONS 16 TO 64 YEARS WITH A PUBLIC TRANSPORTATION DISABILITY	583	23 975 411	5 033 118	43 889 468	34 130 649	40 016 882	189 234 2 161	41 889	267
NONINSTITUTIONAL PERSONS 65 YEARS AND OVER WITH A PUBLIC TRANSPORTATION DISABILITY	6 384 756	5 472 731	1 248 132	5 899 778	5 189 762	7 708 1 032	15 476 2 422	231 290 46 879	3 100 447

	(DATA ARE ESTIMATES BASEO ON A SAMPLE. FOR DEFINITIONS OF TERMS, SEE APPENDIXES A AND 8 )  PLACES OF 25,000 OR MORE								
THE STATE PLACES OF 25,000 OR MORE		ALLEN	ANN	BATTLE	BAY			DEARBORN	
TOWNS/TOWNSHIPS OF 25,000 OR MORE COUNTIES	THE STATE	CITY	AR80R CITY	CREEK	CITY	BURTON	OEARBORN CITY	HEIGHTS	DETROIT
LABOR FORCE STATUS									
PERSONS 16 YEARS AND OVER	6 873 440	27 783	89 881	26 559	31 664	22 307	74 122	53 478	880 409
	4 224 485	17 194	57 588	14 925	18 075	13 605	42 981	33 862	484 895
PERCENT OF PERSONS 16 YEARS AND OVER	61.5	61.9	64.1	56.2	57.1	61.0	58.0	63.3	55 · 1
	4 211 997	17 182	57 524	14 902	18 028	13 605	42 945	33 849	484 203
EMPLOYED	3 750 732	15 717	55 162	13 201	15 243	11 625	39 032	30 497	394 707
	461 265	1 465	2 362	1 701	2 785	1 980	3 913	3 352	89 496
	11.0	8.5	4.1	11.4	15.4	14.6	9.1	9.9	18.5
NOT IN LABOR FORCE	2 648 955 3 579 992	10 589 14 341	32 293 45 025	11 634 14 721	13 589 16 916	8 702 11 473	31 141 38 974	19 616	395 514 474 659
PERCENT OF FEMALES 16 YEARS AND OVER	1 745 295 48.8	6 849 47.8	27 191 60.4	6 720 45.6	7 372 43.6	5 282 46.0	17 480 44.9	27 818 13 566 48.8	217 581 45.8
CIVILIAN LABOR FORCE	1 744 109	6 843	27 182	6 720	7 350	5 282	17 480	13 566	217 480
	1 569 490	6 415	26 285	6 020	6 417	4 458	16 357	12 381	184 581
	174 619	428	897	700	933	824	1 123	1 185	32 899
PERCENT OF CIVILIAN LABOR FORCE	10.0	6.3	3.3	10.4	12.7	15.6	6.4	8.7	15.1
	1 834 697	7 492	17 834	8 001	9 544	6 191	21 494	14 252	257 078
FEMALES 16 YEARS AND OVER	3 579 992	14 341	45 025	14 721	16 916	11 473	38 974	27 818	474 659
	572 759	1 343	5 108	2 259	2 645	1 843	4 100	3 224	76 389
IN LABOR FORCE	238 178	498	2 649	964	1 030	781	1 333	1 223	33 742
	734 455	2 616	5 593	2 <b>3</b> 32	2 826	2 732	5 848	5 391	85 994
IN LABOR FORCE	437 667	1 461	4 025	1 467	1 641	1 511	3 203	2 800	50 515
EMPLOYEO PERSONS 16 YEARS AND OVER	3 750 732	15 717	55 162	13 201	15 243	11 625	39 032	30 497	394 707
	2 947 374	13 628	32 365	10 154	12 586	10 698	31 939	26 619	300 596
FEDERAL GOVERNMENT WORKERS	78 527	331	1 660	1 145	257	93	829	572	15 178
	159 463	233	14 435	255	300	191	611	363	14 861
LOCAL GOVERNMENT WORKERS	357 780	994	4 310	1 217	1 369	856	4 089	1 755	52 733
	192 390	478	2 303	404	676	351	1 398	1 074	10 710
	15 198	53	89	26	55	36	166	114	629
EMPLOYEO PERSONS 16 YEARS AND OVER	3 750 732	15 717	55 162	13 201	15 243	11 625	39 032	30 497	394 707
	803 055	3 564	23 195	2 085	2 395	1 422	10 832	6 324	65 392
OCCUPATIONS	344 094	1 788	5 932	848	985	564	4 037	2 846	25 721
	458 961	1 776	17 263	1 237	1 410	858	6 795	3 478	39 671
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	1 094 318	5 642	18 097	3 817	4 565	2 902	12 879	9 8 <b>76</b>	117 364
	111 353	385	4 389	471	390	229	1 518	960	11 279
SALES OCCUPATIONS  AOMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	359 282	1 658	4 441	1 081	1 · 824	1 115	3 635	2 782	27 389
	623 683	3 599	9 267	2 265	2 · 351	1 558	7 726	6 134	78 696
SERVICE OCCUPATIONS  PRIVATE HOUSEHOLD OCCUPATIONS  PROTECTIVE SERVICE OCCUPATIONS	522 856	1 830	7 771	2 718	2 793	1 673	5 007	4 132	73 842
	17 278	6	225	111	52	48	131	78	3 123
	55 535	313	573	196	243	151	627	459	11 557
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	450 043	1 511	6 973	2 411	2 498	1 474	4 249	3 595	59 162
FARMING, FORESTRY, AND FISHING OCCUPATIONS.  PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS.  OPERATORS, FABRICATORS, AND LABORERS.	62 565 493 802 774 136	2 276 2 399	215 2 583 3 301	51 1 273 3 257	54 2 069 3 367	54 1 856 3 718	93 4 717 5 504	13 4 584 5 568	1 079 38 875 98 155
MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS	465 633	1 200	1 897	1 768	2 226	2 455	3 097	2 960	60 765
	166 246	734	813	669	565	764	1 181	1 372	19 741
LABORERS	142 257	465	591	820	576	499	1 226	1 236	17 649
EMPLOYED PERSONS 16 YEARS AND OVERAGRICULTURE, FORESTRY, FISHERIES, AND MININGCONSTRUCTION	3 750 732	15 717	55 162	13 201	15 243	11 <b>6</b> 25	39 032	30 497	394 707
	77 040	38	228	29	47	44	89	66	1 149
	155 332	504	1 306	417	536	448	930	1 115	9 720
MANUFACTURING	1 136 271	4 961	6 519	3 828	4 418	4 <b>8</b> 72	12 721	10 536	113 078
	217 594	635	1 953	1 874	989	268	1 474	1 331	17 965
TRANSPORTATION	918 677	4 326	4 566	1 954	3 429	4 604	11 247	9 205	95 113
	117 017	943	754	451	433	282	1 371	1 673	16 281
	97 529	502	757	177	536	180	961	767	14 201
WHOLESALE TRADE	618 831	662 2 903	749 7 645	320 1 985 814	752 3 247 709	421 2 <b>0</b> 00 450	1 480 6 383 2 234	1 342 5 819 1 537	11 499 53 287 20 861
PERSONAL, ENTERTAINMENT, AND RECREATION SERVICES	183 830 130 747 129 274	1 120 505 331	2 254 2 869 1 800	470 587	358 636	342 397	1 458 1 707	1 141 976	16 247 17 472
PROFESSIONAL AND RELATED SERVICES HEALTH SERVICES EDUCATIONAL SERVICES.	307 968	2 750 1 201 916	28 673 7 784 17 277	3 280 1 822 986	3 005 1 278 1 033	1 971 782 858	8 033 2 911 3 494	4 742 2 147 1 567	91 416 42 605 32 345
OTHER PROFESSIONAL AND RELATED SERVICES	140 828	633	3 612	472	694	331	1 628	1 028	16 466
	161 461	498	1 608	843	566	218	1 665	783	29 496
LABOR FORCE STATUS IN 1979					,				
PERSONS 16 YEARS AND OVER, IN LABOR FORCE	4 676 891	18 476	75 437	16 668	19 862	14 728	46 911	36 425	532 159
IN 1979	4 558 537	18 208	74 561	16 050	19 007	14 234	45 776	35 809	496 925
50 TO 52 WEEKS	2 581 726	11 467	31 861	9 135	11 139	8 143	27 610	21 974	254 178
	669 469	2 624	11 041	2 323	2 486	2 215	6 732	5 352	87 990
USUALLY WORKED 35 OR MORE HOURS PER WEEK.	3 536 403	4 117 14 394 10 370	31 659 50 968 26 895	4 592 12 489 8 050	5 382 14 063 9 639	3 876 11 235 7 357	11 434 35 527 24 500	8 483 28 031 19 504	154 757 397 313 229 295
50 TO 52 WEEKS. WITH UNEMPLOYMENT IN 1979 UNEMPLOYED 15 OR MORE WEEKS.	424 402	3 310 1 181	16 337 2 660	4 108 1 861	5 481 2 567	4 <b>6</b> 56 1 <b>7</b> 50	9 072 3 734	7 146 2 652	172 519 82 046
MEAN WEEKS OF UNEMPLOYMENT	15.5	13.8	8.0	17.4	17.1	16.1	16.6	14.8	19.0
FAMILIES	2 404 910	9 976	21 141	9 038	10 955	8 202	25 075	18 600	291 291
	320 465	1 151	1 410	1 847	1 906	1 113	4 155	1 920	67 956
1 WORKER.	812 373	3 332	6 370	3 045	3 699	2 978	8 229	6 469	101 319
2 OR MORE WORKERS		5 493	13 361	4 146	5 350	4 111	12 691	10 211	122 016

	(DATA ARE ESTIMATES BASED ON A SAMPLE. FOR DEFINITIONS OF TERMS, SEE APPENDIXES A AND 8 )  PLACES OF 25,000 OR MORE-CONTINUED									
THE STATE PLACES OF 25,000 OR MORE TOWNS/TOWNSHIPS OF 25,000 OR MORE COUNTIES	EAST DETROIT CITY	EAST LANSING CITY	FARMINGTON HILLS CITY	FERNDALE CITY	FLINT CITY	GARDEN CITY CITY	GRAND RAPIDS CITY	HIGHLAND PARK CITY	HOLLAND CITY	
LABOR FORCE STATUS										
PERSONS 16 YEARS AND OVER	30 530 18 482 60.5 18 463 16 538 1 925 10.4 12 048	46 044 25 587 55.6 25 587 24 048 1 539 6.0 20 457	44 499 30 615 68.8 30 615 28 742 1 873 6.1 13 884	20 039 12 413 61.9 12 413 11 165 1 248 10.1 7 626	114 796 66 261 57.7 66 212 54 180 12 032 18.2 48 535	26 828 18 262 68.1 18 256 16 232 2 024 11.1 8 566	138 478 85 906 62.0 85 842 78 555 7 287 8.5 52 572	20 504 10 708 52.2 10 700 8 033 2 667 24.9 9 796	20 283 12 929 63.7 12 924 12 175 749 5.8 7 354	
FEMALES 16 YEARS AND OVER LABOR FORCE PERCENT OF FEMALES 16 YEARS AND OVER CIVILIAN LABOR FORCE UNEMPLOYED PERCENT OF CIVILIAN LABOR FORCE. NOT IN LABOR FORCE	16 069 7 304 45.5 7 304 6 593 711 9.7 8 765	23 599 12 719 53.9 12 719 12 039 680 5.3 10 880	22 846 12 010 52.6 12 010 11 198 812 6.8 10 836	10 638 5 258 49.4 5 258 4 736 522 9.9 5 380	62 194 28 871 46.4 28 858 23 866 4 992 17.3 33 323	13 754 7 338 53.4 7 338 6 680 658 9.0 6 416	75 323 38 819 51.5 38 807 35 691 3 116 8.0 36 504	11 280 4 928 43.7 4 928 3 902 1 026 20.8 6 352	10 875 5 815 53.5 5 815 5 416 399 6.9 5 060	
FEMALES 16 YEARS AND OVER	16 069 1 810 685 2 808 1 440	23 599 1 564 654 1 698 1 147	22 846 2 786 933 4 996 2 707	10 638 1 581 655 1 704 1 054	62 194 11 622 5 323 11 873 7 047	13 754 1 990 754 3 287 1 921	75 323 12 270 5 623 11 463 7 467	11 280 1 719 770 2 103 1 136	10 875 1 444 769 1 849 1 336	
CLASS OF WORKER, OCCUPATION, AND INDUSTRY					_					
EMPLOYED PERSONS 16 YEARS AND OVER. PRIVATE WAGE AND SALARY WORKERS. FEDERAL GOVERNMENT WORKERS. STATE GOVERNMENT WORKERS. LOCAL GOVERNMENT WORKERS. UNPAID FAMILY WORKERS.	16 538 14 278 402 279 1 025 501 53	24 048 11 215 475 10 039 1 637 621	28 742 24 276 278 486 1 752 1 765 185	11 165 9 397 249 168 909 436	54 180 44 403 833 1 006 6 449 1 390	16 232 14 221 249 259 1 031 449 23	78 555 64 281 1 481 1 522 7 547 3 511 213	8 033 5 759 359 415 1 260 193 47	12 175 10 066 105 180 1 281 523 20	
EMPLOYEO PERSONS I6 YEARS AND OVER MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	16 538 2 451	24 048 8 248	28 742 11 207	11 165 1 885	54 180 8 130	16 232 2 00 <b>9</b>	78 555 16 516	8 033 1 248	12 175 2 604	
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS. PROFESSIONAL SPECIALTY OCCUPATIONS	1 309	2 265 5 983	5 684 5 523	937 948	2 915 5 215	913 1 096	6 728 9 788	424 824	1 165 1 439	
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS. TECHNICIANS AND RELATED SUPPORT OCCUPATIONS	5 847	7 871 1 671 2 418	9 277 685 4 147	3 705 348 1 055	12 799 1 247 4 515	5 389 506 1 607	23 438 2 032 7 744	2 525 251 482	3 435 392 1 033	
CLERICAL SERVICE OCCUPATIONS PRIVATE HOUSEHOLD OCCUPATIONS PROTECTIVE SERVICE OCCUPATIONS.	3 464 2 218 10 251	3 782 5 762 191 282	4 445 2 994 78 244	2 302 1 533 51 131	7 037 8 434 273 814	3 276 2 081 33 189	13 662 12 590 402 1 021	1 792 1 645 108 204	2 010 1 817 27 174	
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD.  FARMING, FORESTRY, AND FISHING OCCUPATIONS.  PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS OPERATORS, FABRICATORS, AND LABORERS.  MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS.  HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND	2 676 3 285 1 861	5 289 273 629 1 265 498 283	2 672 80 2 994 2 190 1 233 433	1 351 47 1 482 2 513 1 512 568	7 347 131 6 281 18 405 13 591 2 696	1 859 49 2 782 3 922 2 168 977	11 167 443 8 632 16 936 10 441 2 682	1 333 51 700 1 864 1 195 337	1 616 100 1 530 2 689 1 706 427	
LABORERS	718	484	524	433	2 118	777	3 813	332	556	
EMPLOYED PERSONS 16 YEARS AND OVER. AGRICULTURE, FORESTRY, FISHERIES, AND MINING. CONSTRUCTION. MANUFACTURING NONOURABLE GOODS. OURABLE GOODS TRANSPORTATION. COMMUNICATIONS AND OTHER PUBLIC UTILITIES WHOLESALE TRADE RETAIL TRADE. FINANCE, INSURANCE, AND REAL ESTATE BUSINESS AND REPAIR SERVICES. PERSONAL, ENTERTAINMENT, AND RECREATION SERVICES PROFESSIONAL AND RELATED SERVICES HEALTH SERVICES. COUCATIONAL SERVICES. OTHER PROFESSIONAL AND RELATED SERVICES PUBLIC ADMINISTRATION	840 605	24 048 271 287 1 067 418 649 224 272 281 4 158 902 519 938 13 662 1 493 1 193 1 467	28 742 1 1474 7 264 1 043 6 221 583 678 2 044 5 317 1 949 1 410 1 006 6 331 2 629 2 085 1 617 568	11 165 21 549 3 453 595 2 858 359 367 603 2 062 581 539 346 1 906 707 767 432 379	54 180 1 288 22 897 1 152 21 745 1 065 870 1 022 8 293 1 922 1 378 1 798 11 938 5 499 4 716 1 723 1 626	16 232 22 666 5 540 470 5 070 874 409 824 3 193 680 689 588 2 340 1 171 854 315 407	78 555 527 3 056 21 682 5 979 15 703 2 361 1 611 3 433 4 366 3 055 2 971 18 996 7 166 8 299 3 531 3 001	8 033 9 233 2 005 294 1 711 297 222 158 917 313 320 430 2 477 1 130 821 526 652	12 175 101 494 4 453 1 277 3 176 285 157 520 1 861 504 291 352 2 822 805 1 57 440 335	
LABOR FORCE STATUS IN 1979										
PERSONS 16 YEARS AND OVER, IN LABOR FORCE IN 1979.  50 TO 52 WEEKS. 40 TO 49 WEEKS. 1 TO 39 WEEKS. USUALLY WORKEO 35 OR MORE HOURS PER WEEK. 50 TO 52 WEEKS. WITH UNEMPLOYMENT IN 1979 UNEMPLOYED 15 OR MORE WEEKS. MEAN WEEKS OF UNEMPLOYMENT.	19 496 11 660 2 833 5 003 15 138 10 198 4 296 1 764	40 292 39 907 10 115 6 524 23 268 21 870 7 104 10 425 1 068 6.4	32 760 32 515 20 470 4 686 7 359 25 210 18 360 4 713 1 406 12.6	13 620 13 406 7 503 2 178 3 725 10 724 6 768 3 465 1 213 13.8	73 581 68 937 36 741 12 262 19 934 55 237 33 347 22 328 9 612 17.8	19 403 19 143 11 322 3 197 4 624 15 013 10 038 4 444 1 399 12.9	95 176 93 061 52 252 13 684 27 125 69 657 44 867 21 080 7 328 14.2	11 772 10 665 5 358 1 695 3 612 8 483 4 850 4 530 2 441 20.8	14 812 14 686 8 105 2 118 4 463 10 478 6 687 2 644 662 10.7	
WORKERS IN FAMILY IN 1979										
FAMILIES	1 455	6 644 709 1 879 4 056	15 587 950 5 078 9 559	6 990 998 2 389 3 603	40 391 8 135 14 671 17 585	9 602 705 2 906 5 991	44 614 6 128 15 153 23 333	6 319 1 684 2 378 2 257	6 660 884 1 761 4 015	

-115 0-1-5			PL	ACES OF 25,0	00 OR MORE-	CONTINUED			
THE STATE PLACES OF 25,000 OR MORE TOWNS/TOWNSHIPS OF 25,000 OR MORE COUNTIES	INKSTER CITY	JACKSON CITY	KALAMAZOO CITY	KENTWOOO CITY	LANSING CITY	LINCOLN PARK CITY	LIVONIA CITY	MADISON HEIGHTS CITY	MIDLAND CITY
LABOR FORCE STATUS									
PERSONS 16 YEARS AND OVER LABOR FORCE PERCENT OF PERSONS 16 YEARS AND OVER CIVILIAN LABOR FORCE. EMPLOYEO. UNEMPLOYEO. PERCENT OF CIVILIAN LABOR FORCE. NOT IN LABOR FORCE.	25 301 15 321 60.6 15 297 12 598 2 699 17.6 9 980	29 560 17 559 59.4 17 534 15 539 1 995 11.4 12 001	63 879 38 237 59.9 38 219 35 203 3 016 7.9 25 642	22 611 16 703 73.9 16 676 15 818 858 5.1 5 908	96 587 64 476 66.8 64 348 58 458 5 890 9.2 32 111	35 066 21 789 62.1 21 758 18 940 2 818 13.0 13 277	80 294 53 456 66.6 53 429 49 604 3 825 7.2 26 838	26 954 18 381 68.2 18 340 16 700 1 640 8.9 8 573	27 706 17 916 64.7 17 916 16 635 1 281 7.2 9 790
FEMALES 16 YEARS AND OVER LABOR FORCE PERCENT OF FEMALES 16 YEARS AND OVER CIVILIAN LABOR FORCE EMPLOYEO UNEMPLOYEO PERCENT OF CIVILIAN LABOR FORCE NOT IN LABOR FORCE	13 445 6 637 49.4 6 637 5 703 934 14.1 6 808	16 055 7 748 48.3 7 741 6 939 802 10.4 8 307	34 254 17 880 52.2 17 868 16 770 1 098 6.1 16 374	12 003 7 405 61.7 7 405 7 083 322 4.3 4 598	51 520 29 111 56.5 29 099 27 025 2 074 7.1 22 409	18 480 8 909 48.2 8 909 7 884 1 025 11.5 9 571	41 524 21 197 51.0 21 197 19 622 1 575 7.4 20 327	14 027 7 532 53.7 7 532 6 970 562 7.5 6 495	14 297 7 371 51.6 7 371 6 873 498 6.8 6 926
FEMALES 16 YEARS AND OVER	13 445 2 473 1 150 2 691 1 650	16 055 2 485 1 005 2 754 1 719	34 254 4 899 2 218 3 781 2 508	12 003 1 947 868 2 651 1 746	51 520 9 221 4 494 8 672 5 913	18 480 2 557 888 3 348 1 963	41 524 5 110 1 780 9 842 5 388	14 027 2 101 768 2 853 1 632	14 297 2 518 1 022 2 995 1 858
CLASS OF WORKER, OCCUPATION, AND INDUSTRY									
EMPLOYEO PERSONS 16 YEARS AND OVER. PRIVATE WAGE ANO SALARY WORKERS. FEDERAL GOVERNMENT WORKERS. STATE GOVERNMENT WORKERS. LOCAL GOVERNMENT WORKERS. UNPAID FAMILY WORKERS.	12 598 10 214 374 527 1 257 216 10	15 539 12 572 352 665 1 396 504 50	35 203 25 891 671 3 926 3 215 1 448 52	15 818 13 924 179 195 870 610 40	58 458 39 146 1 234 9 740 6 142 2 084 112	18 940 16 933 319 226 1 100 344 18	49 604 42 354 643 840 3 762 1 843 162	16 700 14 932 271 186 837 445 29	16 635 13 718 94 244 1 855 696 28
EMPLOYED PERSONS 16 YEARS AND OVER MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	12 598 1 845	15 539 2 812	35 203 9 203	15 818 3 402	58 458 12 521	18 940 2 291	49 604 12 887	16 700 2 665	16 635 6 124
EXECUTIVE, AOMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	866 979	1 195 1 617	3 363 5 840	1 680 1 722	5 665 6 856	961 1 330	5 681 7 206	1 264 1 401	2 135 3 989
TECHNICAL, SALES, ANO ADMINISTRATIVE SUPPORT OCCUPATIONS. TECHNICIANS AND RELATED SUPPORT OCCUPATIONS	3 559 464 875	4 724 489 1 642	10 922 1 359 3 626	5 701 331 2 243	20 263 2 114 5 266	6 269 478 1 876	17 117 1 547 5 882	5 509 653 1 625	5 425 976 1 543
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL  SERVICE OCCUPATIONS	2 220 2 287 32 190	2 593 2 814 93 366	5 937 6 527 254 370	3 127 1 943 29 166	12 883 8 882 232 952	3 915 2 527 49 381	9 688 5 428 77 633	3 231 2 039 33 181	2 906 1 977 108 241
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLO.  FARMING, FORESTRY, AND FISHING OCCUPATIONS.  PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS OPERATORS, FABRICATORS, AND LABORERS.  MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS.  HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND	1 206 3 656 2 460	2 355 86 1 561 3 542 2 265 644	5 903 295 2 703 5 553 3 182 1 087	1 748 41 1 821 2 910 1 744 557	7 698 329 6 194 10 269 6 106 2 344	2 097 67 2 942 4 844 2 628 1 250	4 718 187 7 152 6 833 3 627 1 549	1 825 69 2 613 3 805 2 487 689	1 628 39 1 698 1 372 776 257
LABORERS	539	633	1 284	609	1 819	966 18 940	1 657	629	339
EMPLOYEO PERSONS 16 YEARS AND OVER. AGRICULTURE, FORESTRY, FISHERIES, AND MINING. CONSTRUCTION. MANUFACTURING NONDURABLE GOOOS OURABLE GOOOS TRANSPORTATION. COMMUNICATIONS AND OTHER PUBLIC UTILITIES WHOLESALE TRADE RETAIL TRADE. FINANCE, INSURANCE, AND REAL ESTATE BUSINESS AND REPAIR SERVICES. PERSONAL, ENTERTAINMENT, AND RECREATION SERVICES. PROFESSIONAL AND RELATED SERVICES EOUCATIONAL SERVICES COUTTONAL SERVICES OTHER PROFESSIONAL AND RELATED SERVICES PUBLIC ADMINISTRATION	1 983 423 449 516 2 566 1 532 771	15 539 407 4 348 838 3 510 446 896 528 706 483 640 3 242 1 220 1 022 1 000 807	35 203 210 946 7 437 4 088 3 349 903 573 986 6 425 1 757 1 204 1 809 11 839 3 678 6 371 1 790 1 114	15 818 600 4 746 1 236 3 510 511 353 882 3 425 1 143 590 491 2 657 1 152 955 550 339	58 458 307 2 161 11 588 1 485 10 103 1 552 1 509 1 854 9 831 3 756 1 980 2 004 14 314 4 151 7 019 3 144 7 602	10 940 514 7 014 997 6 017 1 023 603 609 3 652 908 708 539 2 741 1 401 836 504 562	49 604 247 2 127 15 792 2 086 13 706 1 383 1 377 2 431 9 239 2 901 2 174 1 316 9 340 3 651 3 763 1 926 1 277	16 700 700 603 6 212 749 5 463 436 432 885 3 151 871 884 378 2 432 1 102 803 527 346	16 635 79 999 5 968 5 468 500 249 540 217 2 406 543 508 707 3 864 1 228 1 921 715 555
LABOR FORCE STATUS IN 1979									
PERSONS 16 YEARS AND OVER, IN LABOR FORCE IN 1979. 50 TO 52 WEEKS. 40 TO 49 WEEKS. 1 TO 39 WEEKS. USUALLY WORKEO 35 OR MORE HOURS PER WEEK. 50 TO 52 WEEKS. WITH UNEMPLOYMENT IN 1979 UNEMPLOYEO 15 OR MORE WEEKS. MEAN WEEKS OF UNEMPLOYMENT.	16 087 8 453 2 643 4 991 13 262 7 820 5 044 2 119	19 639 19 026 10 504 2 581 5 941 14 459 9 222 5 202 2 380 16.8	47 368 46 411 21 066 6 787 18 558 32 424 17 844 12 102 3 085 11.6	17 932 17 788 11 049 2 570 4 169 13 607 9 714 3 251 808 10.3	70 529 68 405 39 707 10 488 18 210 52 970 35 430 17 457 6 446 15.1	23 283 22 863 13 683 3 566 5 614 18 298 12 349 5 662 2 234 15.2	57 633 57 017 35 547 7 905 13 565 43 116 31 395 9 691 3 135 13.3	19 749 19 460 11 772 2 766 4 922 15 547 10 608 4 411 1 652 14.3	19 862 19 444 11 722 2 074 5 648 14 684 10 427 3 238 1 160 13.9
WORKERS IN FAMILY IN 1979									
FAMILIES	3 044	10 074 1 626 3 491 4 957	16 903 2 725 5 659 8 519	8 001 632 2 465 4 904	32 454 4 379 10 793 17 282	12 422 1 622 4 337 6 463	28 405 1 808 8 961 17 636	9 293 808 2 963 5 522	9 663 904 3 518 5 241

	DATA AND D	-	ASED ON A					L AI PENDI	CES A AND B	
THE STATE PLACES OF 25,000 OR MORE TOWNS/TOWNSHIPS OF 25,000 OR MORE COUNTIES	MUSKEGON CITY	OAK PARK CITY	PONTI AC CITY	PORTAGE CITY	PORT HURON CITY	ROSE- VILLE CITY	ROYAL OAK CITY	SAGINAW CITY	ST. CLAIR SHORES CITY	SOUTH- FIELD CITY
LABOR FORCE STATUS										
PERSONS 16 YEARS AND OVER	30 743	24 304	53 790	27 894	25 282	40 577	57 105	55 337	60 735	61 568
	16 462	16 032	31 183	20 315	14 797	26 299	38 556	30 112	38 692	40 405
	53.5	66.0	58.0	72.8	58.5	64.8	67.5	54.4	63.7	65.6
	16 443	16 020	31 167	20 304	14 744	26 287	38 537	30 080	38 662	40 351
	14 604	14 763	26 433	19 209	12 645	22 985	36 247	24 364	35 436	38 049
	1 839	1 257	4 734	1 095	2 099	3 302	2 290	5 716	3 226	2 302
	11.2	7.8	15.2	5.4	14.2	12.6	5.9	19.0	8.3	5.7
	14 281	8 272	22 607	7 579	10 485	14 278	18 549	25 225	22 043	21 163
FEMALES 16 YEARS AND OVER LABOR FORCE PERCENT OF FEMALES 16 YEARS AND OVER CIVILIAN LABOR FORCE. EMPLOYED. UNEMPLOYED. PERCENT OF CIVILIAN LABOR FORCE. NOT IN LABOR FORCE.	16 585	12 818	28 519	14 457	13 973	21 199	30 697	30 330	32 089	32 635
	7 595	6 874	13 490	8 634	6 378	10 371	16 793	13 464	15 682	17 004
	45.8	53.6	47.3	59.7	45.6	48.9	54.7	44.4	48.9	52.1
	7 595	6 874	13 490	8 627	6 365	10 363	16 786	13 448	15 671	17 004
	6 660	6 355	11 794	8 190	5 487	9 168	15 974	10 958	14 585	15 953
	935	519	1 696	437	878	1 195	812	2 490	1 086	1 051
	12.3	7.6	12.6	5.1	13.8	11.5	4.8	18.5	6.9	6.2
	8 990	5 944	15 029	5 823	7 595	10 828	13 904	16 866	16 407	15 631
FEMALES 16 YEARS AND OVER	16 585	12 818	28 519	14 457	13 973	21 199	30 697	30 330	32 089	32 635
	2 660	1 940	5 877	2 394	2 211	3 460	3 500	5 928	3 294	3 142
	1 128	882	2 673	1 058	879	1 242	1 336	2 566	1 225	1 325
	2 721	2 184	5 438	3 758	2 546	4 216	5 077	5 496	6 243	5 443
	1 705	1 454	3 389	2 429	1 525	2 216	3 265	2 990	3 336	3 316
CLASS OF WORKER, OCCUPATION, AND INDUSTRY										
EMPLOYED PERSONS 16 YEARS AND OVER PRIVATE WAGE AND SALARY WORKERS FEDERAL GOVERNMENT WORKERS STATE GOVERNMENT WORKERS LOCAL GOVERNMENT WORKERS SELF-EMPLOYED WORKERS UNPAID FAMILY WORKERS	14 604	14 763	26 433	19 209	12 645	22 985	36 247	24 364	35 436	38 049
	11 851	11 981	21 228	15 442	9 941	20 189	30 578	19 537	30 237	30 371
	220	277	658	270	214	499	665	559	601	647
	490	357	1 109	863	293	215	607	586	424	890
	1 499	1 124	2 891	1 668	1 596	1 347	2 961	2 890	2 527	2 863
	520	958	485	893	560	690	1 348	779	1 539	3 044
	24	66	62	73	41	45	88	13	108	234
EMPLOYED PERSONS 16 YEARS AND OVER	14 604	14 763	26 433	19 209	12 645	22 985	36 247	24 364	35 436	38 049
	2 268	4 185	3 181	5 098	2 430	2 947	10 659	3 757	7 106	14 969
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS. PROFESSIONAL SPECIALTY OCCUPATIONS	862	1 717	1 314	2 205	1 104	1 567	4 440	1 516	3 551	6 518
	1 406	2 468	1 867	2 893	1 326	1 380	6 219	2 241	3 555	8 451
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS. TECHNICIANS AND RELATED SUPPORT OCCUPATIONS SALES OCCUPATIONS ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING	4 208	5 885	6 130	6 153	3 771	7 596	13 108	6 896	12 325	14 467
	446	533	531	861	278	835	1 640	565	1 098	1 215
	1 064	2 489	1 771	2 348	1 263	2 274	3 871	2 298	4 076	6 533
CLERICAL  SERVICE OCCUPATIONS  PRIVATE HOUSEHOLD OCCUPATIONS  PROTECTIVE SERVICE OCCUPATIONS  SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND	2 698	2 863	3 828	2 944	2 230	4 487	7 597	4 033	7 151	6 719
	2 775	1 380	5 226	2 191	2 111	3 353	3 912	4 633	4 563	2 917
	115	6	275	99	67	79	170	153	156	76
	261	128	414	240	222	281	447	453	610	272
HOUSEHOLD	2 399	1 246	4 537	1 852	1 822	2 993	3 295	4 027	3 797	2 569
	105	43	152	221	48	71	110	121	111	78
	1 640	1 521	2 586	2 450	1 399	3 611	4 189	2 580	5 487	2 987
	3 608	1 749	9 158	3 096	2 886	5 407	4 269	6 377	5 844	2 631
	2 402	962	6 615	1 801	1 567	3 487	2 528	4 333	3 389	1 287
	534	361	1 386	582	685	1 063	909	991	1 370	647
LABORERS	672	426	1 157	713	634	857	832	1 053	1 085	697
EMPLOYED PERSONS 16 YEARS AND OVER. AGRICULTURE, FORESTRY, FISHERIES, AND MINING. CONSTRUCTION. MANUFACTURING NONDURABLE GOODS. DURABLE GOODS. TRANSPORTATION. COMMUNICATIONS AND OTHER PUBLIC UTILITIES. WHOLESALE TRADE RETAIL TRADE. FINANCE, INSURANCE, AND REAL ESTATE BUSINESS AND REPAIR SERVICES. PERSONAL, ENTERTAINMENT, AND RECREATION SERVICES. PROFESSIONAL AND RELATED SERVICES HEALTH SERVICES EDUCATIONAL SERVICES. OTHER PROFESSIONAL AND RELATED SERVICES PUBLIC ADMINISTRATION	14 604 101 473 4 930 823 4 107 245 513 447 2 474 2 474 2 595 456 586 3 112 1 594 1 029 655	14 763 81 384 2 897 558 2 339 253 198 1 037 3 433 1 001 766 618 3 572 1 159 1 355 1 058 523	26 433 65 561 10 971 476 10 495 612 640 3 657 778 847 903 5 444 2 938 1 927 1 300	19 209 242 242 876 5 908 3 670 2 238 457 404 815 3 393 1 018 743 604 4 249 1 635 1 921 693 500	12 645 81 464 3 302 1 135 2 167 602 489 258 2 494 719 399 2780 1 081 081 081 082 083 084 085 085 085 085 085 085 085 085	22 985 854 8 408 1 498 6 910 723 761 806 4 567 982 956 950 3 369 1 261 619 702	36 247 1352 9 373 1 362 9 373 1 327 8 046 910 1 118 1 881 6 086 2 405 1 914 3 322 2 175 1 255	24 364 111 539 7 640 821 6 819 576 964 685 4 118 1 006 737 1 000 5 563 2 499 1 880 1 184 1 425	35 436 1 443 10 818 2 291 8 527 890 1 087 1 713 6 897 2 227 1 764 1 116 6 117 2 505 2 265 1 347 1 252	38 049 108 1 365 7 030 1 103 5 927 835 909 2 343 7 412 3 303 2 394 1 368 9 939 3 733 3 368 9 939 3 733 3 368 1 043
LABOR FORCE STATUS IN 1979										
PERSONS 16 YEARS AND OVER, IN LABOR FORCE IN 1979.  WORKED IN 1979.  50 TO 52 WEEKS.  40 TO 49 WEEKS.  1 TO 39 WEEKS  USUALLY WORKED 35 OR MORE HOURS PER WEEK.  50 TO 52 WEEKS.  WITH UNEMPLOYMENT IN 1979 UNEMPLOYED 15 OR MORE WEEKS.  MEAN WEEKS OF UNEMPLOYMENT.	18 737 17 928 9 707 2 636 5 585 13 505 8 481 5 083 2 131 17.2	17 337 17 009 9 717 2 820 4 472 12 910 8 567 3 497 1 388 14.9	35 407 33 824 16 820 6 564 10 440 27 620 15 403 11 715 4 271 15.2	21 605 21 328 13 718 2 822 4 788 16 363 12 089 3 444 1 078 12.6	16 530 16 066 8 734 2 274 5 058 12 041 7 571 4 442 2 042 17.0	28 030 27 510 15 837 4 398 7 275 21 834 14 146 7 102 2 950 15.4	41 421 41 020 25 909 5 825 32 073 23 129 7 152 2 414 13.4	33 672 31 221 16 989 4 720 9 512 24 065 15 060 10 066 5 240 20.7	41 440 40 873 24 861 5 969 10 043 31 827 22 018 8 180 2 981 14.3	43 560 43 138 26 553 6 299 10 286 32 786 23 400 6 796 2 272 13.0
WORKERS IN FAMILY IN 1979		A				0.	46.7.0	10 444	20.000	20. 454
FAMILIES	10 075	9 017	18 216	10 307	8 896	14 581	19 308	19 641	20 948	20 656
	2 238	883	3 137	640	1 522	1 444	1 898	4 620	2 260	1 844
	3 336	2 835	6 533	3 275	2 965	5 141	6 082	7 064	6 611	6 732
	4 501	5 299	8 546	6 392	4 409	7 996	11 328	7 957	12 077	12 080

		TINGTES UNS				ORE-CONTINUE			
THE STATE PLACES OF 25,000 OR MORE TOWNS/TOWNSHIPS OF 25,000 OR MORE COUNTIES	SOUTH- GATE CITY	STERLING HEIGHTS CITY	TAYLOR CITY	TROY CITY	WARREN CITY	WATERFORO (COP)	WESTLAND CITY	WYANOOTTE CITY	WYOMING CITY
LABOR FORCE STATUS									
PERSONS 16 YEARS AND OVER	24 643	75 816	54 175	48 465	124 385	47 857	62 532	26 585	44 821
	16 314	53 315	35 128	34 370	81 088	33 131	42 208	15 525	31 405
	66.2	70.3	64.8	70.9	65.2	69.2	67.5	58.4	70.1
	16 307	53 259	35 084	34 331	80 992	33 131	42 174	15 525	31 375
	14 666	48 799	30 197	32 740	72 688	30 145	37 360	13 723	29 436
	1 641	4 460	4 887	1 591	8 304	2 986	4 814	1 802	1 939
	10.1	8.4	13.9	4.6	10.3	9.0	11.4	11.6	6.2
	8 329	22 501	19 047	14 095	43 297	14 726	20 324	11 060	13 416
FEMALES 16 YEARS AND OVER LABOR FORCE PERCENT OF FEMALES 16 YEARS AND OVER CIVILIAN LABOR FORCE. EMPLOYED. UNEMPLOYED. PERCENT OF CIVILIAN LABOR FORCE NOT IN LABOR FORCE.	12 666	38 916	28 062	24 924	64 267	24 497	32 637	14 003	23 611
	6 396	20 965	13 455	13 613	32 359	13 724	17 280	5 944	13 695
	50.5	53.9	47.9	54.6	50.4	56.0	52.9	42.4	58.0
	6 396	20 951	13 455	13 608	32 345	13 724	17 280	5 944	13 688
	5 765	19 166	11 770	12 970	29 381	12 672	15 659	5 343	12 885
	631	1 785	1 685	638	2 964	1 052	1 621	601	803
	9.9	8.5	12.5	4.7	9.2	7.7	9.4	10.1	5.9
	6 270	17 951	14 607	11 311	31 908	10 773	15 357	8 059	9 916
FEMALES 16 YEARS ANO OVER	12 666	38 916	28 062	24 924	64 267	24 497	32 637	14 003	23 611
	1 790	7 668	5 967	4 356	7 438	3 785	5 351	2 097	4 009
	690	2 793	2 107	1 502	2 490	1 685	2 181	702	2 023
	2 547	10 461	7 085	5 995	14 624	5 614	7 260	2 362	4 632
	1 371	5 992	3 795	3 469	7 851	3 730	4 428	1 176	3 226
CLASS OF WORKER, OCCUPATION, AND INDUSTRY									
EMPLOYED PERSONS 16 YEARS AND OVER. PRIVATE WAGE AND SALARY WORKERS. FEOERAL GOVERNMENT WORKERS. STATE GOVERNMENT WORKERS. LOCAL GOVERNMENT WORKERS. UNPAID FAMILY WORKERS.	14 666	48 799	30 197	32 740	72 688	30 145	37 360	13 723	29 436
	12 845	42 169	26 746	27 544	62 954	23 796	32 491	11 925	25 915
	183	1 166	599	580	2 219	474	497	247	361
	192	542	375	465	852	709	659	172	357
	1 026	3 404	1 679	2 610	4 314	3 922	2 710	1 005	1 710
	398	1 429	729	1 396	2 158	1 171	951	326	1 026
	22	89	69	145	191	73	52	48	67
EMPLOYED PERSONS 16 YEARS AND OVER	14 666	48 799	30 197	32 740	72 688	30 145	37 360	13 723	29 436
	2 438	11 480	4 000	13 431	12 887	6 329	6 413	1 933	4 331
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS. PROFESSIONAL SPECIALTY OCCUPATIONS.	1 157	5 280	2 007	6 402	5 852	2 710	3 003	972	2 078
	1 281	6 20 <b>0</b>	1 993	7 029	7 035	3 619	3 410	961	2 253
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS. TECHNICIANS AND RELATED SUPPORT OCCUPATIONS	4 575	16 934	8 054	10 442	24 417	9 489	11 601	3 858	9 156
	437	2 120	658	1 051	3 156	1 058	1 020	370	795
	1 243	5 409	2 516	3 691	6 431	3 188	3 616	1 173	3 137
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL SERVICE OCCUPATIONS	2 895	9 405	4 880	5 700	14 830	5 243	6 965	2 315	5 224
	1 776	5 239	4 732	2 819	9 317	4 237	4 789	1 978	3 295
	33	67	64	43	185	116	33	43	115
	251	779	469	290	1 071	604	388	272	321
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD.  FARMING, FORESTRY, AND FISHING OCCUPATIONS.  PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS.  OPERATORS, FABRICATORS, AND LABORERS.  MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS.  TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS.  HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND	1 492	4 393	4 199	2 486	8 061	3 517	4 368	1 663	2 859
	23	128	85	81	191	171	150	54	120
	2 604	7 642	5 018	3 329	11 141	4 145	5 425	2 372	4 300
	3 250	7 376	8 308	2 638	14 735	5 774	8 982	3 528	8 234
	1 657	4 628	4 428	1 570	9 285	3 339	5 401	1 785	4 984
	894	1 377	2 134	607	2 782	1 456	1 918	876	1 645
LABORERS	699	1 371	1 746	461	2 668	979	1 663	867	1 605
EMPLOYED PERSONS 16 YEARS AND OVER. AGRICULTURE, FORESTRY, FISHERIES, AND MINING. CONSTRUCTION. MANUFACTURING NONDURABLE GOODS. OURABLE GOODS. TRANSPORTATION. COMMUNICATIONS AND OTHER PUBLIC UTILITIES WHOLESALE TRADE. RETAIL TRADE. FINANCE, INSURANCE, AND REAL ESTATE BUSINESS ANO REPAIR SERVICES. PERSONAL, ENTERTAINMENT, AND RECREATION SERVICES. PROFESSIONAL AND RELATED SERVICES EDUCATIONAL SERVICES. EDUCATIONAL SERVICES. OTHER PROFESSIONAL AND RELATED SERVICES PUBLIC AOMINISTRATION	14 666 48 501 5 461 828 430 4602 871 436 2 055 899 779 377 422	48 799 157 1 602 18 104 2 224 15 880 973 1 110 2 054 9 475 2 585 1 855 1 375 7 660 2 966 2 952 1 742 1 849	30 197 92 1 080 10 993 1 272 9 721 2 373 688 1 044 5 916 1 237 1 219 807 4 036 1 869 1 442 725 712	32 740 125 1 048 10 329 1 330 8 999 692 713 1 956 5 111 2 267 1 870 6 793 2 336 2 831 1 626 880	72 688 191 27 480 3 389 24 091 1 958 1 611 2 308 3 533 3 1759 11 329 5 127 4 022 2 180 2 737	30 145 1 235 8 903 5 35 8 1 011 668 1 229 5 288 1 497 1 052 1 184 6 324 2 439 2 796 1 089 1 561	37 360 147 1 257 13 226 1 299 11 924 936 1 538 6 732 1 733 1 647 1 224 6 211 2 826 2 402 983 785	13 723 56 337 5 340 1 177 4 163 634 482 467 2 503 627 394 442 2 047 1 103 544 400 394	29 436 167 1 268 10 410 2 360 6 050 1 228 656 1 984 5 369 1 503 1 005 8 854 4 202 1 735 1 645 822 790
LABOR FORCE STATUS IN 1979									
PERSONS 16 YEARS AND OVER, IN LABOR FORCE IN 1979.  WORKEO IN 1979. 50 T0 52 WEEKS. 40 T0 49 WEEKS. 1 T0 39 WEEKS. USUALLY WORKED 35 OR MORE HOURS PER WEEK. 50 T0 52 WEEKS. WITH UNEMPLOYMENT IN 1979 UNEMPLOYEO 15 OR MORE WEEKS MEAN WEEKS OF UNEMPLOYMENT.	17 374	56 414	37 854	36 645	86 598	35 511	45 179	16 923	33 736
	17 092	55 643	36 878	36 374	85 095	35 093	44 429	16 586	33 736
	10 405	34 743	20 784	23 953	50 658	20 609	26 294	9 667	21 355
	2 779	7 986	5 954	4 739	12 611	6 085	6 945	2 267	4 206
	3 908	12 914	10 140	7 682	21 826	8 399	11 190	4 652	7 801
	13 588	44 133	29 334	29 185	66 425	27 745	35 246	13 173	26 316
	9 413	31 639	18 652	21 838	45 343	18 787	23 913	8 860	18 955
	3 918	10 925	10 249	5 022	18 883	7 319	11 088	3 917	6 283
	1 408	3 673	3 759	1 403	6 944	2 191	4 002	1 668	2 081
	14.8	13.4	14.8	11.7	14.4	13.1	14.1	16.4	13.2
WORKERS IN FAMILY IN 1979									
FAMILIES. NO WORKERS. 1 WORKER. 2 OR MORE WORKERS.	8 587	28 528	20 410	17 502	42 844	17 304	21 804	9 212	16 098
	715	1 506	2 035	865	4 179	1 455	1 801	1 397	1 484
	2 982	9 987	7 668	6 038	14 126	5 574	7 304	3 296	4 677
	4 890	17 035	10 707	10 599	24 539	10 275	12 699	4 519	9 937

THE STATE			TOWNS	TOWNSHIPS OF 25,	000 OR MORE			
THE STATE PLACES OF 25,000 OR MORE TOWNS/TOWNSHIPS OF 25,000 OR MORE COUNTIES	AVON TOWNSHIP	8LOOMFIELO TOWNSHIP, OAKLANO COUNTY	CANTON TOWNSHIP	CLINTON TOWNSHIP, MACOMB COUNTY	FLINT TOWNSHIP	GENESEE TOWNSHIP	GEORGE- TOWN TOWNSHIP	MERIOIAN TOWNSHIP
LABOR FORCE STATUS								
PERSONS 16 YEARS AND OVER  LABOR FORCE PERCENT OF PERSONS 16 YEARS AND OVER  CIVILIAN LABOR FORCE EMPLOYED UNEMPLOYED PERCENT OF CIVILIAN LABOR FORCE  NOT IN LABOR FORCE	30 085 20 620 68.5 20 615 19 344 1 271 6.2 9 465	33 442 20 408 61.0 20 403 19 720 683 3.3 13 034	32 719 23 958 73.2 23 945 22 142 1 803 7.5 8 761	52 083 35 389 67.9 35 321 31 735 3 586 10.2 16 694	27 193 16 911 62.2 16 900 15 095 1 805 10.7 10 282	17 933 10 826 60.4 10 807 9 190 1 617 15.0 7 107	17 657 11 957 67.7 11 957 11 431 526 4.4 5 700	22 538 15 688 69.6 15 675 14 935 740 4.7 6 850
FEMALES 16 YEARS AND OVER LABOR FORCE PERCENT OF FEMALES 16 YEARS AND OVER CIVILIAN LABOR FORCE EMPLOYEO UNEMPLOYEO PERCENT OF CIVILIAN LABOR FORCE NOT IN LABOR FORCE	15 421 8 145 52.8 8 145 7 712 433 5.3 7 276	17 241 7 047 40.9 7 047 6 714 333 4.7 10 194	16 660 9 460 56.8 9 460 8 695 765 8.1 7 200	27 106 14 249 52.6 14 229 12 880 1 349 9.5 12 857	14 430 6 950 48.2 6 950 6 215 735 10.6 7 480	9 267 4 193 45.2 4 193 3 577 616 14.7 5 074	8 976 4 529 50.5 4 529 4 290 239 5.3 4 447	11 767 7 147 60.7 7 147 6 879 268 3.7 4 620
FEMALES 16 YEARS AND OVER	15 421 2 343 876 3 777 2 138	17 241 1 597 470 4 371 1 889	16 660 4 611 1 740 4 101 2 626	27 106 4 976 1 743 6 403 3 503	14 430 1 898 910 3 089 1 711	9 267 1 652 666 2 360 1 303	8 976 2 154 733 2 374 1 452	11 767 1 462 674 2 206 1 607
CLASS OF WORKER, OCCUPATION, AND INDUSTRY  EMPLOYED PERSONS 16 YEARS AND OVER	19 344	19 720	22 142	31 735	15 095	9 190	11 431	14 935
PRIVATE WAGE AND SALARY WORKERS FEGERAL GOVERNMENT WORKERS. STATE GOVERNMENT WORKERS. LOCAL GOVERNMENT WORKERS, SELF-EMPLOYED WORKERS. UNPAID FAMILY WORKERS.	16 255 224 484	16 309 134 265 1 267 1 630 115	19 076 361 556 1 467 648 34	26 978 679 521 2 420 1 055 82	12 686 153 256 1 324 626 50	7 967 120 117 670 299	9 553 125 295 932 488 38	8 927 272 3 313 1 725 634 64
EMPLOYEO PERSONS 16 YEARS AND OVER MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	19 344 6 821	19 720 10 858	22 142 6 644	31 735 7 386	15 095 3 177	9 190 1 038	11 431 2 349	14 935 6 458
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS.  PROFESSIONAL SPECIALTY OCCUPATIONS.	3 341 3 480	5 477 5 381	2 777 3 867	3 580 3 806	1 306 1 871	470 568	1 050 1 299	2 529 3 929
TECHNICAL, SALES, AND AOMINISTRATIVE SUPPORT OCCUPATIONS	6 256 587	6 127 462 3 258	6 697 862 2 122	10 622 1 195 3 477	4 589 412 1 891	2 377 166 818	3 448 261 1 409	5 081 669 1 912
AOMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL  SERVICE OCCUPATIONS  PRIVATE HOUSEHOLO OCCUPATIONS  PROTECTIVE SERVICE OCCUPATIONS	3 212 2 020 70 164	2 407 1 157 65 87	3 713 2 193 48 260	5 950 3 764 45 364	2 286 1 738 30 242	1 393 1 093 32 98	1 778 1 318 39 115	2 500 1 654 17 192
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD.  FARMING, FORESTRY, AND FISHING OCCUPATIONS.  PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS OPERATORS, FABRICATORS, AND LABORERS.  MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS.  HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND	1 786 60 1 899 2 288 1 320 501	1 005 29 894 655 282 115	1 885 96 3 074 3 438 2 221 685	3 355 161 4 655 5 147 3 137 1 056	1 466 35 2 168 3 388 2 341 555	963 12 1 756 2 914 2 007 451	1 164 208 1 821 2 287 1 154 649	1 445 150 759 833 438 164
LABORERS		258	532	954	492	456	484	231 14 935
EMPLOYEO PERSONS 16 YEARS AND OVER. AGRICULTURE, FORESTRY, FISHERIES, AND MINING. CONSTRUCTION. MANUFACTURING NONOURABLE GOODS. OURABLE GOODS TRANSPORTATION. COMMUNICATIONS AND OTHER PUBLIC UTILITIES WHOLESALE TRADE RETAIL TRADE. FINANCE, INSURANCE, AND REAL ESTATE BUSINESS AND REPAIR SERVICES. PERSONAL, ENTERTAINMENT, AND RECREATION SERVICES. PROFESSIONAL AND RELATED SERVICES HEALTH SERVICES EOUCATIONAL SERVICES. OTHER PROFESSIONAL AND RELATED SERVICES PUBLIC ADMINISTRATION	63 561 6 215 656 5 556 438 354 933 3 236 1 097 1 026 641 4 357 1 277 2 0987	19 720 96 514 5 046 627 4 419 310 376 1 394 2 842 1 621 1 124 494 5 624 2 233 1 704 1 687 279	22 142 195 715 8 018 740 7 278 918 787 1 030 3 616 1 130 776 547 3 796 1 576 1 682 538 614	31 735 211 1 291 10 400 1 707 8 693 743 855 1 245 6 065 1 911 1 023 875 5 826 2 513 2 251 1 062 1 290	15 095 47 416 5 227 279 4 948 341 217 604 2 908 963 464 483 3 075 1 440 1 033 602 350	9 190 23 386 4 078 249 3 829 252 167 220 1 430 303 314 380 1 402 563 630 209 235	11 431 243 600 3 480 731 2 749 527 187 767 2 180 583 203 233 2 181 721 1 081 379 247	1 189 376 1 350 2 97 1 053 359 2 473 1 066 473 419 5 951 1 336 3 769 8 46 1 537
LABOR FORCE STATUS IN 1979								
PERSONS 16 YEARS ANO OVER, IN LABOR FORCE IN 1979.  SO TO 52 WEEKS. 40 TO 49 WEEKS. 1 TO 39 WEEKS. USUALLY WORKEO 35 OR MORE HOURS PER WEEK. 50 TO 52 WEEKS. WITH UNEMPLOYMENT IN 1979 UNEMPLOYED 15 OR MORE WEEKS. MEAN WEEKS OF UNEMPLOYMENT.	22 034 13 585 3 197 5 252 17 336 12 543 3 381 989	22 666 22 421 14 472 2 548 5 401 17 112 12 952 2 415 738 13.1	25 455 25 143 16 334 3 270 5 539 20 591 15 096 4 510 1 411 12.6	37 877 37 247 22 432 5 276 9 539 29 511 20 212 8 545 3 109 14.5	18 322 17 968 10 627 2 617 4 724 14 243 9 614 4 017 1 517 14.2	11 605 11 210 6 408 1 873 2 929 9 090 5 904 3 082 1 288 16.7	13 089 12 991 8 166 1 467 3 358 9 253 6 860 1 762 468 11.4	17 871 17 712 9 987 2 550 5 175 12 844 8 610 2 877 679 11.0
WORKERS IN FAMILY IN 1979								
FAMILIES	782 3 665	12 246 695 5 000 6 551	13 051 619 4 832 7 600	19 126 1 409 6 987 10 730	9 549 1 338 3 189 5 022	6 819 885 2 810 3 124	6 645 396 2 154 4 095	6 888 389 2 060 4 439

				IPS OF 25,000 OR		UFD		COUNT	755
THE STATE PLACES OF 25,000 OR MORE TOWNS/TOWNSHIPS OF 25,000 OR MORE COUNTIES	MOUNT MORRIS TOWNSHIP	REOFORO TOWN- SHIP	SAGINAW TOWN- SHIP	SHELBY TOWNSHIP, MACOMB COUNTY	WATER- FORO TOWNSHIP	WEST BLOOMFIELO TOWNSHIP	YPSI- LANTI TOWNSHIP	ALCONA	ALGER
LABOR FORCE STATUS									
PERSONS 16 YEARS AND OVER  LABOR FORCE PERCENT OF PERSONS 16 YEARS AND OVER.  CIVILIAN LABOR FORCE. EMPLOYEO. UNEMPLOYEO. PERCENT OF CIVILIAN LABOR FORCE.  NOT IN LABOR FORCE.	19 412 11 516 59.3 11 511 9 696 1 815 15.8 7 896	46 574 29 966 64.3 29 959 27 406 2 553 8.5 16 608	29 319 19 049 65.0 19 038 17 454 1 584 8.3 10 270	27 269 19 066 69.9 19 025 17 313 1 712 9.0 8 203	48 003 33 226 69.2 33 226 30 228 2 998 9.0 14 777	30 347 20 461 67.4 20 461 19 498 963 4.7 9 886	32 414 23 580 72.7 23 532 20 621 2 911 12.4 8 834	7 610 3 375 44.3 3 320 2 720 600 18.1 4 235	6 824 3 630 53.2 3 613 3 168 445 12.3 3 194
FEMALES 16 YEARS AND OVER LABOR FORCE PERCENT OF FEMALES 16 YEARS AND OVER. CIVILIAN LABOR FORCE. EMPLOYED. UNEMPLOYED. PERCENT OF CIVILIAN LABOR FORCE. NOT IN LABOR FORCE.	10 127 4 756 47.0 4 756 4 019 737 15.5 5 371	24 312 12 021 49.4 12 021 11 158 863 7.2 12 291	15 491 8 048 52.0 8 048 7 390 658 8.2 7 443	13 574 7 102 52.3 7 102 6 523 579 8.2 6 472	24 564 13 749 56.0 13 749 12 694 1 055 7.7 10 815	15 263 7 483 49.0 7 483 7 099 384 5.1 7 780	16 593 10 212 61.5 10 208 9 085 1 123 11.0 6 381	3 929 1 356 34.5 1 350 1 141 209 15.5 2 573	3 403 1 350 39.7 1 350 1 165 185 13.7 2 053
FEMALES 16 YEARS AND OVER	10 127 1 929 829 2 697 1 518	24 312 2 885 1 072 4 262 2 363	15 491 2 090 957 3 357 1 997	13 574 2 112 845 4 421 2 406	24 564 3 785 1 685 5 631 3 730	15 263 2 411 775 4 154 2 072	16 593 3 310 1 687 3 386 2 431	3 929 455 195 721 396	3 403 525 220 764 447
CLASS OF WORKER, OCCUPATION, AND INDUSTRY									
EMPLOYEO PERSONS 16 YEARS AND OVER. PRIVATE WAGE AND SALARY WORKERS. FEOERAL GOVERNMENT WORKERS. STATE GOVERNMENT WORKERS. LOCAL GOVERNMENT WORKERS. UNPAIO FAMILY WORKERS.	9 696 8 043 130 149 1 008 360	27 406 24 001 387 347 1 631 1 011 29	17 454 14 219 358 351 1 644 821 61	17 313 14 522 304 225 1 562 637	30 228 23 860 477 709 3 936 1 173 73	19 498 15 651 203 394 1 639 1 507 104	20 621 16 774 464 1 345 1 440 539	2 720 1 514 229 86 439 409	3 168 2 021 150 192 407 376 22
EMPLOYEO PERSONS 16 YEARS AND OVER MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	9 696 1 230	27 406 4 886	17 454 5 559	17 313 4 552	30 228 6 368	19 498 8 775	20 621 4 118	2 720 414	3 168 531
EXECUTIVE, AOMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	518 712	2 559 2 327	2 093 3 466	1 880 2 672	2 732 3 636	4 240 4 535	1 752 2 366	220 194	234 297
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS. TECHNICIANS AND RELATED SUPPORT OCCUPATIONS	2 217 229 844	9 549 839 2 948	5 600 524 2 439	5 230 803 1 863	9 511 1 058 3 193	6 194 463 3 218	5 351 703 1 603	728 45 27 <sub>1</sub>	727 67 264
CLERICAL SERVICE OCCUPATIONS PRIVATE HOUSEHOLO OCCUPATIONS PROTECTIVE SERVICE OCCUPATIONS	1 144 1 571 79 182	5 762 3 440 49 343	2 637 1 825 95 120	2 564 2 054 43 240	5 260 4 241 116 604	2 513 1 661 55 153	3 045 3 012 117 243	412 490 15 40	396 423 15 64
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLO. FARMING, FORESTRY, AND FISHING OCCUPATIONS. PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS OPERATORS, FABRICATORS, AND LABORERS. MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS. HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND	3 332 2 500	3 048 100 4 092 5 339 3 057 1 271	1 610 50 2 267 2 153 1 239 430	1 771 131 2 514 2 832 1 766 545	3 521 173 4 148 5 787 3 350 1 456	1 453 38 1 573 1 257 601 250	2 652 134 2 498 5 508 4 237 720	435 194 385 509 241 141	344 185 400 902 410 198
LABORERS	376	1 011	484	521	981	406	551	127	294
EMPLOYEO PERSONS 16 YEARS AND OVER. AGRICULTURE, FORESTRY, FISHERIES, AND MINING. CONSTRUCTION. MANUFACTURING, NONOURABLE GOODS OURABLE GOODS TRANSPORTATION. COMMUNICATIONS AND OTHER PUBLIC UTILITIES WHOLESALE TRAGE RETAIL TRAGE, FINANCE, INSURANCE, AND REAL ESTATE BUSINESS AND REPAIR SERVICES. PERSONAL, ENTERTAINMENT, AND RECREATION SERVICES PRESSIONAL AND RELATED SERVICES HEALTH SERVICES OTHER PROFESSIONAL AND RELATEO SERVICES PUBLIC ADMINISTRATION	167 1 624 279 328 312 1 680 765 710 205	27 406 112 1 214 8 684 1 412 7 272 1 029 896 1 397 5 486 1 777 1 164 863 4 099 1 753 1 506 840 685	17 454 91 4 473 4 976 4 473 3 976 4 442 686 791 3 299 1 184 407 555 4 479 1 958 1 778 743 400	17 313 160 875 6 403 5 760 259 265 645 3 251 709 669 436 3 080 833 1 755 492 561	30 228 1 235 8 938 538 8 400 1 014 6 638 1 231 5 297 1 502 1 053 1 191 6 343 2 445 2 805 1 093 1 563	19 498 852 4 508 5 943 3 23 3 23 3 23 3 522 1 438 964 636 5 022 1 791 1 864 1 367 378	20 621 88 668 7 997 641 7 356 743 349 371 2 879 712 880 614 4 764 1 987 2 167 610 556	2 720 188 207 482 64 418 107 508 117 145 446 132 266 48	3 168 193 174 973 545 428 94 93 34 535 109 37 75 662 246 290 126
LABOR FORCE STATUS IN 1979									
PERSONS 16 YEARS AND OVER, IN LABOR FORCE IN 1979.  WORKEO IN 1979. 50 TO 52 WEEKS. 40 TO 49 WEEKS. 1 TO 39 WEEKS. USUALLY WORKEO 35 OR MORE HOURS PER WEEK. 50 TO 52 WEEKS. WITH UNEMPLOYMENT IN 1979. UNEMPLOYEO 15 OR MORE WEEKS. MEAN WEEKS OF UNEMPLOYMENT.	12 005 6 692 2 029 3 284 9 399 6 056 3 854 1 552	32 554 32 049 19 945 4 383 7 721 24 856 17 865 6 524 2 171 13.6	20 410 20 118 12 936 2 492 4 690 15 569 11 452 3 441 1 197 13.9	20 516 20 203 11 557 3 201 5 445 15 295 10 348 4 149 1 389 13.2	35 606 35 186 20 663 6 110 8 413 27 829 18 839 7 337 2 202 13.1	22 347 22 194 13 883 3 130 5 181 16 611 12 268 2 793 810 11.9	25 405 24 879 13 694 4 249 6 936 20 341 12 574 7 096 2 479 14.0	3 839 3 748 1 826 500 1 422 2 888 1 601 946 546 20.7	4 069 4 019 2 250 394 1 375 3 135 1 983 778 450 20.1
WORKERS IN FAMILY IN 1979  FAMILIES	1 110	16 795 1 706 5 328 9 761	10 296 1 087 3 313 5 896	9 866 399 3 218 6 249	17 353 1 455 5 602 10 296	11 546 473 4 244 6 829	11 611 944 3 726 6 941	2 898 913 949 1 036	2 488 438 921 1 129

THE 07175					COUNTIES	-CONTINUED			··	
THE STATE PLACES OF 25,000 OR MORE TOWNS/TOWNSHIPS OF 25,000 OR MORE COUNTIES	ALLEGAN	ALPENA	ANTRIM	ARENAC	8 ARAGA	8ARRY	BAY	8ENZIE	8ERRIEN	BRANCH
LABOR FORCE STATUS										
PERSONS 16 YEARS AND OVER	58 907 37 185 63.1 37 171 34 025 3 146 8.5 21 722	23 949 13 868 57.9 13 804 11 708 2 096 15.2 10 081	12 104 6 510 53.8 6 507 5 589 918 14.1	10 840 5 481 50.6 5 477 4 493 984 18.0 5 359	6 203 3 077 49.6 3 077 2 653 424 13.8 3 126	33 379 20 354 61.0 20 340 18 553 1 787 8.8 13 025	88 104 53 353 60.6 53 294 46 138 7 156 13.4 34 751	8 446 4 665 55.2 4 658 3 985 673 14.4 3 781	125 455 77 656 61.9 77 575 69 342 8 233 10.6 47 799	29 748 18 641 62.7 18 629 16 157 2 472 13.3 11 107
FEMALES 16 YEARS AND OVER LABOR FORCE PERCENT OF FEMALE 16 YEARS AND OVER CIVILIAN LABOR FORCE EMPLOYED UNEMPLOYED PERCENT OF CIVILIAN LABOR FORCE NOT IN LABOR FORCE	29 993 14 829 49.4 14 829 13 597 1 232 8.3 15 164	12 382 5 505 44.5 5 505 4 740 765 13.9 6 877	6 215 2 579 41.5 2 579 2 233 346 13.4 3 636	5 525 2 118 38.3 2 118 1 732 386 18.2 3 407	3 004 1 179 39.2 1 179 1 098 81 6.9 1 825	16 789 7 957 47.4 7 945 7 286 659 8.3 8 832	45 832 20 884 45.6 20 862 18 408 2 454 11.8 24 948	4 386 1 921 43.8 1 921 1 637 284 14.8 2 465	66 305 32 826 49.5 32 825 29 163 3 662 11.2 33 479	15 432 8 019 52.0 8 016 6 888 1 128 14.1 7 413
FEMALES 16 YEARS AND OVER	29 993 5 524 2 582 6 751 4 128	12 382 1 927 822 2 772 1 613	6 215 984 428 1 224 778	5 525 886 334 1 162 625	3 004 529 195 587 296	16 789 3 013 1 330 3 820 2 307	45 832 7 832 2 923 9 656 5 319	4 386 652 314 869 561	66 305 11 246 5 119 13 592 8 528	15 432 2 475 1 380 3 172 2 267
CLASS OF WORKER, OCCUPATION, AND INDUSTRY										
EMPLOYED PERSONS 16 YEARS AND OVER. PRIVATE WAGE AND SALARY WORKERS. STATE GOVERNMENT WORKERS. LOCAL GOVERNMENT WORKERS. LOCAL GOVERNMENT WORKERS. SELF-EMPLOYED WORKERS. UNPAID FAMILY WORKERS.	34 025 26 697 308 775 3 022 2 977 246	11 708 8 386 396 294 1 735 836 61	5 589 3 947 142 171 640 654 35	4 493 3 145 95 97 559 533 64	2 653 1 631 193 168 463 177 21	18 553 14 303 363 448 1 817 1 530 92	46 138 38 107 626 874 3 991 2 373 167	3 985 2 757 138 178 469 422 21	69 342 55 889 793 1 317 6 287 4 665 391	16 157 10 940 237 1 198 2 057 1 603 122
EMPLOYED PERSONS 16 YEARS AND OVER	34 025 4 927	11 708 2 125	5 589 986	4 493 688	2 653 447	18 553 3 185	46 138 8 002	3 985 700	69 342 14 441	16 157 2 617
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS. PROFESSIONAL SPECIALTY OCCUPATIONS	2 315 2 612	912 1 213	406 580	297 391	165 282	1 374 1 811	3 202 4 800	305 395	6 393 8 048	1 218 1 399
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	7 592 707 2 696	3 275 279 1 337	1 251 78 511	956 64 407	614 72 215	4 352 349 1 463	13 350 1 221 5 103	930 83 403	18 539 1 603 6 663	3 683 324 1 380
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL SERVICE OCCUPATIONS PRIVATE HOUSEHOLD OCCUPATIONS PROTECTIVE SERVICE OCCUPATIONS.	4 189 4 300 169 296	1 659 2 063 117 195	662 859 44 36	485 666 25 29	327 563 21 41	2 540 2 199 78 192	7 026 6 611 198 536	444 652 44 52	10 273 9 121 355 1 038	1 979 2 458 74 166
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD.  FARMING, FORESTRY, AND FISHING OCCUPATIONS.  PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS OPERATORS, FABRICATORS, AND LABORERS.  MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS	3 835 1 885 5 447 9 874 6 129 1 980	1 751 370 1 676 2 199 933 775	779 320 862 1 311 724 340	612 275 741 1 167 659 304	501 70 338 621 249 208	1 929 778 2 927 5 112 3 270 961	5 877 649 7 296 10 230 6 425 1 986	556 206 599 898 426 233	7 728 2 218 9 267 15 756 9 670 3 405	2 218 909 2 075 4 415 2 607 999
LABORERS	1 765	491	247	204	164	881	1 819	239	2 681	809
EMPLOYED PERSONS 16 YEARS AND OVER.  AGRICULTURE, FORESTRY, FISHERIES, AND MINING. CONSTRUCTION.  MANUFACTURING  NONDURABLE GOODS.  DURABLE GOODS  TRANSPORTATION. COMMUNICATIONS AND OTHER PUBLIC UTILITIES.  WHOLESALE TRADE RETAIL TRADE. FINANCE, INSURANCE, AND REAL ESTATE BUSINESS AND REPAIR SERVICES. PERSONAL, ENTERTAINMENT, AND RECREATION SERVICES. PROFESSIONAL AND RELATED SERVICES. BEDUCATIONAL SERVICES. OTHER PROFESSIONAL AND RELATED SERVICES PUBLIC ADMINISTRATION	34 025 2 124 1 926 13 033 4 326 8 707 777 630 1 398 5 017 1 126 863 852 5 390 1 968 2 648 774 889	11 708 505 599 2 839 472 2 367 273 354 281 2 231 563 254 700 2 274 887 1 117 270 735	5 589 417 449 1 548 206 1 342 154 106 872 2 94 85 3 96 3 976 3 63 3 64 4 7 1 66 2 48	4 493 351 259 1 199 180 1 019 101 148 905 180 101 175 726 249 391 86 181	2 653 186 174 533 10 523 77 58 38 429 75 49 70 715 288 296 131 249	18 553 837 996 7 052 1 827 5 225 241 503 2 396 814 581 445 3 542 1 477 1 462 603 591	46 138 693 2 132 14 626 3 472 11 154 1 1807 2 046 8 799 1 949 1 174 1 678 8 778 3 719 3 468 1 591 1 314	3 985 235 362 791 371 420 185 79 124 644 136 99 233 847 441 294 112 250	69 342 2 450 3 140 24 088 5 023 19 065 2 108 1 607 2 025 10 988 2 595 2 138 2 375 13 563 4 413 6 855 2 265	16 157 992 632 5 177 1 051 4 126 606 262 7 09 2 283 523 285 3 627 1 848 1 426 353 626
LABOR FORCE STATUS IN 1979										
PERSONS 16 YEARS AND OVER, IN LABOR FORCE IN 1979. SO TO 52 WEEKS. 40 TO 49 WEEKS. 1 TO 39 WEEKS. USUALLY WORKED 35 OR MORE HOURS PER WEEK. 50 TO 52 WEEKS. WITH UNEMPLOYMENT IN 1979. UNEMPLOYED 15 OR MORE WEEKS. MEAN WEEKS OF UNEMPLOYMENT.	21 344 7 822 2 842	15 209 14 765 7 824 1 952 4 989 11 044 6 792 3 726 1 930 18.8	7 394 7 311 3 807 1 043 2 461 5 803 3 378 1 496 766 18.3	6 287 6 086 3 132 826 2 128 4 665 2 705 1 717 866 18.6	3 502 3 414 1 915 339 1 160 2 679 1 683 821 442 20.1	22 397 22 003 13 207 2 830 5 966 17 299 11 854 4 172 1 571 14.6	57 980 56 118 33 848 7 394 14 876 42 622 29 563 13 983 5 948 16.1	5 319 5 236 2 650 617 1 969 4 165 2 375 1 296 675 18.4	86 381 84 156 46 885 11 790 25 481 64 259 41 153 20 333 8 207 16.1	20 326 20 066 11 482 2 932 5 652 16 339 10 310 5 175 2 140 15.3
WORKERS IN FAMILY IN 1979			, -					• • • • •	W	10.00
FAMILIES. NO WORKERS. 1 WORKER. 2 OR MORE WORKERS.	21 956 2 291 7 291 12 374	8 747 1 355 3 101 4 291	4 548 879 1 427 2 242	4 054 891 1 419 1 744	2 178 436 817 925	12 525 1 505 4 183 6 837	31 654 4 164 11 359 16 131	3 143 631 901 1 611	46 322 6 513 14 879 24 930	10 881 1 290 3 308 6 283

THE STATE			ASED ON A SAMP		ES-CONTINUED				
PLACES OF 25,000 OR MORE TOWNS/TOWNSHIPS OF 25,000 OR MORE COUNTIES	CALHOUN	CASS	CHARLEVOIX	CHEBOYGAN	CHIPPEWA	CLARE	CLINTON	CRAWFORD	DELTA
LABOR FORCE STATUS									
PERSONS 16 YEARS AND OVER LABOR FORCE PERCENT OF PERSONS 16 YEARS AND OVER CIVILIAN LABOR FORCE EMPLOYED UNEMPLOYED PERCENT OF CIVILIAN LABOR FORCE NOT IN LABOR FORCE	105 965	36 270	14 753	15 247	22 128	17 850	39 263	7 006	28 407
	64 050	22 239	8 946	8 491	11 648	8 408	25 797	3 645	15 722
	60.4	61.3	60.6	55.7	52.6	47.1	65.7	52.0	55.3
	63 878	22 236	8 791	8 458	11 452	8 408	25 770	3 628	15 689
	57 611	19 714	7 480	6 736	9 653	6 927	23 982	3 195	13 714
	6 267	2 522	1 311	1 722	1 799	1 481	1 788	433	1 975
	9.8	11.3	14.9	20.4	15.7	17.6	6.9	11.9	12.6
	41 915	14 031	5 807	6 756	10 480	9 442	13 466	3 361	12 685
FEMALES 16 YEARS AND OVER	55 699	18 677	7 622	7 847	11 035	9 351	19 928	3 520	14 742
	27 184	9 195	3 642	3 451	4 622	3 340	10 159	1 442	5 917
	48.8	49.2	47.8	44.0	41.9	35.7	51.0	41.0	40.1
	27 177	9 195	3 642	3 451	4 613	3 340	10 158	1 442	5 917
	24 622	8 279	3 150	2 793	4 026	2 846	9 561	1 261	5 345
	2 555	916	492	658	587	494	597	181	572
	9.4	10.0	13.5	19.1	12.7	14.8	5.9	12.6	9.7
	28 515	9 482	3 980	4 396	6 413	6 011	9 769	2 078	8 825
FEMALES 16 YEARS AND OVER	55 699	18 677	7 622	7 847	11 035	9 351	19 928	3 520	14 742
	8 748	3 323	1 253	1 252	1 745	1 280	3 794	561	2 536
	4 016	1 466	543	594	620	416	1 584	212	829
	10 989	3 863	1 567	1 666	2 112	1 837	5 047	758	3 226
	7 121	2 556	1 017	1 047	1 174	1 052	3 165	438	1 736
CLASS OF WORKER, OCCUPATION, AND INDUSTRY									
EMPLOYED PERSONS 16 YEARS AND OVER. PRIVATE WAGE AND SALARY WORKERS. FEDERAL GOVERNMENT WORKERS. STATE GOVERNMENT WORKERS. LOCAL GOVERNMENT WORKERS. UNPAID FAMILY WORKERS.	57 611 44 955 3 350 954 5 340 2 825 187	19 714 15 492 330 409 1 770 1 604 109	7 480 5 451 131 247 904 680 67	6 736 5 030 210 254 705 478 59	9 653 5 136 908 1 239 1 602 746 22	6 927 4 662 141 314 897 848 65	23 982 16 910 425 2 438 2 136 1 910 163	3 195 2 250 149 251 337 197	13 714 10 099 528 630 1 484 915 58
EMPLOYED PERSONS 16 YEARS AND OVER MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	57 611	19 714	7 480	6 736	9 653	6 927	23 982	3 195	13 714
	10 970	3 086	1 565	1 363	2 087	1 194	3 887	622	2 668
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	4 937	1 577	731	705	902	588	1 686	318	1 193
	6 033	1 509	834	658	1 185	606	2 201	304	1 475
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS. TECHNICIANS AND RELATED SUPPORT OCCUPATIONS	16 423	5 050	1 716	1 835	2 583	1 801	6 941	943	3 656
	1 691	416	184	115	182	147	545	68	345
	4 789	1 804	612	705	928	808	1 987	383	1 410
CLERICAL	9 943	2 830	920	1 015	1 473	846	4 409	492	1 901
	9 011	2 342	1 159	1 090	2 010	1 167	2 893	605	2 169
	282	113	66	24	56	40	143	5	106
	838	149	79	114	302	94	228	66	177
HOUSEHOLD.  FARMING, FORESTRY, AND FISHING OCCUPATIONS.  PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS  OPERATORS, FABRICATORS, AND LABORERS.  MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS  TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS.  HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND	7 891	2 080	1 014	952	1 652	1 033	2 522	534	1 886
	1 021	954	202	183	301	353	1 122	74	452
	7 162	2 983	1 207	946	1 092	1 039	3 703	434	1 856
	13 024	5 299	1 631	1 319	1 580	1 373	5 436	517	2 913
	7 540	3 369	1 020	646	413	683	3 154	228	1 440
	2 676	1 151	310	385	719	368	1 336	132	839
LABORERS	2 808	779	301	288	448	322	946	157	634
EMPLOYED PERSONS 16 YEARS AND OVER. AGRICULTURE, FORESTRY, FISHERIES, AND MINING. CONSTRUCTION. MANUFACTURING NONDURABLE GOODS. DURABLE GOODS TRANSPORTATION. COMMUNICATIONS AND OTHER PUBLIC UTILITIES WHOLESALE TRADE RETAIL TRADE. FINANCE, INSURANCE, AND REAL ESTATE BUSINESS AND REPAIR SERVICES. PERSONAL, ENTERTAINMENT, AND RECREATION SERVICES. PROFESSIONAL AND RELATED SERVICES EDUCATIONAL SERVICES. OTHER PROFESSIONAL AND RELATED SERVICES PUBLIC ADMINISTRATION	57 611 1 997 1 897 1 8 309 7 7 80 10 529 2 002 944 1 364 8 914 3 674 1 620 1 930 12 532 5 777 4 985 1 770 3 328	19 714 993 1 010 7 645 1 659 5 983 688 372 703 2 861 591 591 591 1 036 1 584 419	7 480 221 526 2 038 216 1 822 180 346 110 1 244 333 128 439 1 522 597 707 218 393	6 736 170 518 1 399 621 778 195 138 143 1 553 252 139 418 1 379 482 642 255 432	9 653 492 684 643 179 464 606 226 228 1 870 356 208 563 2 696 696 696 1 555 445 1 041	6 927 437 470 1 364 520 844 185 197 222 1 328 247 175 363 1 584 537 864 183 355	23 982 1 212 1 347 6 422 531 5 891 638 480 989 3 714 1 111 727 668 4 428 1 263 2 325 840 2 246	3 195 103 230 506 85 421 72 63 68 739 166 100 195 561 223 254 84 392	13 714 468 725 3 239 1 399 1 840 806 348 461 2 569 506 298 3 002 1 065 1 267 728
LABOR FORCE STATUS IN 1979									
PERSONS 16 YEARS AND OVER, IN LABOR FORCE IN 1979.  WORKED IN 1979.  50 T0 52 WEEKS. 40 T0 49 WEEKS. 1 T0 39 WEEKS. USUALLY WORKED 35 OR MORE HOURS PER WEEK.  WITH UNEMPLOYMENT IN 1979. UNEMPLOYEO 15 OR MORE WEEKS. MEAN WEEKS OF UNEMPLOYMENT.	71 090	24 790	9 971	9 514	14 310	9 664	27 911	4 210	17 132
	69 378	24 379	9 847	9 274	13 905	9 250	27 587	4 127	16 833
	40 856	13 823	5 355	4 575	6 109	4 582	16 986	2 156	9 498
	9 529	3 366	1 242	1 025	1 429	1 250	3 967	444	1 868
	18 993	7 190	3 250	3 674	6 367	3 418	6 634	1 527	5 467
	53 884	19 270	7 866	7 223	10 634	7 146	21 754	3 186	12 692
	36 096	12 374	4 747	3 947	5 239	3 997	15 103	1 853	8 121
	14 889	5 851	2 034	2 840	4 012	2 901	5 559	1 063	3 819
	6 138	2 449	947	1 327	2 263	1 592	1 726	626	2 164
	16.0	15.9	16.8	21.6	20.0	19.8	12.8	19.6	20-1
FAMILIES. NO WORKERS. 1 WORKER. 2 OR MORE WORKERS		13 683 1 692 4 263 7 728	5 395 821 1 598 2 976	5 781 1 160 1 789 2 832.	7 505 1 343 2 626 3 536	6 765 1 932 2 252 2 581	14 736 1 265 4 903 8 568	2 642 524 861 1 257	10 369 1 695 3 949 4 725

THE STATE				COUNT	IES-CONTIN	IUE0	-		
PLACES OF 25,000 OR MORE TOWNS/TOWNSHIPS OF 25,000 OR MORE COUNTIES	DICKINSON	EATON	EMMET	GENESEE	GLAOWIN	GOGE81C	GRAND TRAVERSE	GRATIOT	HILLSDALE
LABOR FORCE STATUS									
PERSONS 16 YEARS AND OVER LABOR FORCE PERCENT OF PERSONS 16 YEARS AND OVER CIVILIAN LABOR FORCE. EMPLOYED. UNEMPLOYED. PERCENT OF CIVILIAN LABOR FORCE. NOT IN LABOR FORCE.	19 381 10 655 55.0 10 655 9 826 829 7.8 8 726	63 990 43 827 68.5 43 806 40 638 3 168 7.2 20 163	17 182 10 787 62.8 10 761 9 300 1 461 13.6 6 395	324 899 199 313 61.3 199 191 171 803 27 388 13.7 125 586	14 845 7 079 47.7 7 061 5 880 1 181 16.7 7 766	15 585 7 335 47.1 7 333 6 384 949 12.9 8 250	40 842 26 235 64.2 26 117 23 905 2 212 8.5 14 607	29 478 17 189 58.3 17 183 15 370 1 813 10.6 12 289	31 018 18 344 59.1 18 329 16 260 2 069 11.3 12 674
FEMALES 16 YEARS AND OVER	10 115 4 242 41.9 4 242 4 001 241 5.7 5 873	33 063 18 579 56.2 18 577 17 392 1 185 6.4 14 484	9 065 4 779 52.7 4 779 4 201 578 12.1 4 286	170 983 81 514 47.7 81 501 70 341 11 160 13.7 89 469	7 604 2 667 35.1 2 667 2 250 417 15.6 4 937	8 108 3 014 37.2 3 014 2 702 312 10.4 5 094	21 471 11 373 53.0 11 373 10 414 959 8.4 10 098	15 523 6 925 44.6 6 925 6 286 639 9.2 8 598	16 023 7 476 46.7 7 476 6 615 861 11.5 8 547
FEMALES 16 YEARS AND OVER	10 115 1 476 577 1 972 1 275	33 063 5 642 2 730 7 766 5 362	9 065 1 352 626 1 745 1 253	170 983 30 282 13 017 39 269 22 662	7 604 1 153 368 1 532 844	8 108 938 372 1 292 694	21 471 3 351 1 601 4 374 3 014	15 523 2 548 1 016 3 240 2 031	16 023 2 609 1 119 3 308 2 243
CLASS OF WORKER, OCCUPATION, AND INOUSTRY		## <b>17</b> 0	0.74-		5 000				
EMPLOYEO PERSONS 16 YEARS AND OVER. PRIVATE WAGE AND SALARY WORKERS. FEOERAL GOVERNMENT WORKERS. STATE GOVERNMENT WORKERS. LOCAL GOVERNMENT WORKERS. UOPAID FAMILY WORKERS.	9 826 7 052 541 225 1 282 625 101	40 638 28 569 661 4 806 4 089 2 393 120	9 300 7 043 158 282 950 823 44	171 803 142 317 2 165 3 009 17 867 5 990 455	5 880 4 298 102 155 626 644 55	6 384 4 184 303 213 1 151 506 27	23 905 18 156 439 1 266 1 884 2 051 109	15 370 11 214 237 472 1 688 1 589 170	16 260 11 767 213 486 1 882 1 773 139
EMPLOYEO PERSONS 16 YEARS AND OVER	9 826 1 910	40 638 8 745	9 300 2 107	171 803 30 522	5 880 856	6 384 1 071	23 905 5 719	15 370 2 614	16 260 2 786
EXECUTIVE, AOMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	940 970	4 167 4 578	949 1 158	11 502 19 020	374 482	402 669	2 423 3 296	981 1 633	1 244 1 542
TECHNICAL, SALES, AND AOMINISTRATIVE SUPPORT OCCUPATIONS. TECHNICIANS AND RELATED SUPPORT OCCUPATIONS	2 708 268 1 033	13 208 1 153 3 832	2 754 308 1 073	44 101 4 187 16 204	1 458 116 577	1 482 155 632	7 507 752 3 013	3 883 415 1 231	3 443 266 1 279
CLERICAL SERVICE OCCUPATIONS PRIVATE HOUSEHOLO OCCUPATIONS PROTECTIVE SERVICE OCCUPATIONS	1 407 1 621 24 113	8 223 4 568 199 510	1 373 1 743 75 115	23 710 22 738 763 2 478	765 877 32 68	695 1 290 22 62	3 742 3 622 82 187	2 237 2 370 108 152	1 898 2 089 83 208
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD.  FARMING, FORESTRY, AND FISHING OCCUPATIONS.  PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS OPERATORS, FABRICATORS, AND LABORERS.  MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS.  TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS.  HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND	1 484 194 1 448 1 945 969 482	3 859 837 5 244 8 036 4 999 1 782	1 553 213 1 289 1 194 559 394	19 497 907 25 642 47 893 33 458 8 144	777 239 1 089 1 361 749 338	1 206 188 974 1 379 564 513	3 353 612 3 197 3 248 1 472 974	2 110 982 2 110 3 411 2 136 722	1 798 1 088 2 345 4 509 2 816 1 009
LABORERS	494	1 255	241	6 291	274	302	802	553	684
EMPLOYEO PERSONS 16 YEARS AND OVER. AGRICULTURE, FORESTRY, FISHERIES, AND MINING. CONSTRUCTION. MANUFACTURING NONOURABLE GOOOS. OURABLE GOOOS TRANSPORTATION. COMMUNICATIONS AND OTHER PUBLIC UTILITIES WHOLESALE TRADE RETAIL TRADE. FINANCE, INSURANCE, AND REAL ESTATE BUSINESS AND REPAIR SERVICES. PERSONAL, ENTERTAINMENT, AND RECREATION SERVICES. PROFESSIONAL AND RELATED SERVICES HEALTH SERVICES. COUCATIONAL SERVICES. OTHER PROFESSIONAL AND RELATEO SERVICES PUBLIC ADMINISTRATION	665 376	40 638 938 938 1 612 11 288 1 399 9 889 953 820 1 599 5 923 2 521 1 129 080 8 241 2 391 4 139 1 711 4 534	9 300 199 199 264 277 259 320 1 945 462 265 636 2 560 1 496 680 384 481	171 803 1 043 1 043 68 419 3 565 64 905 2 898 5 268 7 157 4 5315 34 859 14 701 14 844 5 314 4 603	5 880 271 421 1 825 814 1 011 144 123 136 1 050 269 138 195 1 057 430 506 121 251	6 384 618 448 1 027 222 805 122 173 220 1 345 140 129 413 1 379 515 634 230 370	23 905 1 008 1 521 3 704 1 648 2 056 600 1 010 811 4 589 1 314 906 1 308 6 137 3 126 1 952 1 059 997	15 370 1 078 728 3 960 1 250 2 710 430 360 537 2 380 552 379 459 3 939 1 475 2 412 568	16 260 1 193 669 5 706 1 333 4 373 603 260 616 2 159 524 386 466 3 126 947 1 586 593 552
LABOR FORCE STATUS IN 1979									
PERSONS 16 YEARS AND OVER, IN LABOR FORCE IN 1979.  SO TO 52 WEEKS. 40 TO 49 WEEKS. 1 TO 39 WEEKS. USUALLY WORKEO 35 OR MORE HOURS PER WEEK. 50 TO 52 WEEKS. WITH UNEMPLOYMENT IN 1979. UNEMPLOYEO 15 OR MORE WEEKS. MEAN WEEKS OF UNEMPLOYMENT.	6 991 1 256 3 354 8 770 5 913 1 806	47 279 46 667 28 587 7 178 10 902 37 417 25 825 9 349 2 800 12.6	12 264 11 980 6 450 1 600 3 930 9 441 5 626 2 953 1 597 19.7	217 010 208 808 119 288 33 852 55 668 166 352 108 073 55 888 22 173 16.0	8 057 7 749 4 033 1 004 2 712 5 867 3 484 2 314 1 130 18.6	8 568 8 477 4 190 1 172 3 115 6 211 3 529 1 934 980 18.8	29 073 28 800 17 305 3 266 8 229 22 241 14 975 5 102 1 869 14.6	19 719 19 264 10 094 2 544 6 626 14 867 8 902 4 695 2 109 16.9	20 864 20 459 10 757 3 064 6 638 16 236 9 566 5 338 2 188 15.4
WORKERS IN FAMILY IN 1979  FAMILIES	7 152	23 420	5 884	118 338	5 645	5 465	14 218	10 446	11 232
FAMILIES. NO WORKERS. 1 WORKER. 2 OR MORE WORKERS.	1 206 2 436	2 029 7 122 14 269	716 1 643 3 525	16 798 43 024 58 516	1 465 2 031 2 149	1 226 1 831 2 408	1 688 4 186 8 344	1 209 3 771 5 466	1 420 3 778 6 034

			-	COUNT	IES-CONTIN	UE 0			
THE STATE PLACES OF 25,000 OR MORE TOWNS/TOWNSHIPS OF 25,000 OR MORE COUNTIES	HOUGHTON	HURON	INGHAM	IONIA	IOSCO	IRON	ISABELLA	JACKSON	KALAMAZ00
LABOR FORCE STATUS									
PERSONS 16 YEARS AND OVER LABOR FORCE PERCENT OF PERSONS 16 YEARS AND OVER CIVILIAN LABOR FORCE. EMPLOYEO. UNEMPLOYEO. PERCENT OF CIVILIAN LABOR FORCE. NOT IN LABOR FORCE.	30 446	26 933	212 239	37 431	21 292	10 909	42 391	113 329	163 090
	13 612	14 676	136 963	21 077	11 631	5 009	23 706	67 055	106 153
	44.7	54.5	64.5	56.3	54.6	45.9	55.9	59.2	65.1
	13 592	14 540	136 809	21 060	8 892	5 009	23 671	66 988	106 091
	11 812	12 941	126 335	18 835	7 291	4 389	21 417	60 149	98 941
	1 780	1 599	10 474	2 225	1 601	620	2 254	6 839	7 150
	13.1	11.0	7.7	10.6	18.0	12.4	9.5	10.2	6.7
	16 834	12 257	75 276	16 354	9 661	5 900	18 685	46 274	56 937
FEMALES 16 YEARS AND OVER  LABOR FORCE  PERCENT OF FEMALES 16 YEARS AND OVER  CIVILIAN LABOR FORCE  EMPLOYEO  UNEMPLOYEO  PERCENT OF CIVILIAN LABOR FORCE  NOT IN LABOR FORCE	13 967	13 848	111 166	17 736	10 596	5 724	22 283	56 076	85 514
	5 266	5 648	61 820	8 373	4 156	2 033	10 793	27 277	46 732
	37.7	40.8	55.6	47.2	39.2	35.5	48.4	48.6	54.6
	5 266	5 641	61 806	8 373	3 926	2 033	10 793	27 256	46 695
	4 798	4 960	58 012	7 442	3 253	1 808	9 881	24 484	44 011
	468	681	3 794	931	673	225	912	2 772	2 684
	8.9	12.1	6.1	11.1	17.1	11.1	8.4	10.2	5.7
	8 701	8 200	49 346	9 363	6 440	3 691	11 490	28 799	38 782
FEMALES 16 YEARS ANO OVER	13 967	13 848	111 166	17 736	10 596	5 724	22 283	56 076	85 514
	1 903	2 296	16 520	3 414	1 930	708	2 902	9 059	12 791
	684	1 089	7 743	1 597	652	267	1 333	3 926	5 823
	1 996	2 650	18 159	3 936	2 067	908	3 173	11 745	15 353
	1 152	1 497	12 104	2 550	1 277	473	2 075	7 191	9 955
CLASS OF WORKER, OCCUPATION, AND INDUSTRY									
EMPLOYEO PERSONS 16 YEARS AND OVER. PRIVATE WAGE AND SALARY WORKERS. FEOERAL GOVERNMENT WORKERS. STATE GOVERNMENT WORKERS. LOCAL GOVERNMENT WORKERS. UNPAID FAMILY WORKERS.	11 812	12 941	126 335	18 835	7 291	4 389	21 417	60 149	98 941
	6 979	8 628	78 829	13 557	4 711	2 727	12 561	48 533	76 668
	292	211	2 362	278	712	175	394	996	1 794
	2 568	246	26 708	1 520	205	236	4 573	2 152	6 900
	1 333	1 382	12 705	1 818	827	743	2 115	5 269	8 624
	593	2 225	5 417	1 513	771	482	1 634	2 963	4 660
	47	249	314	149	65	26	140	236	295
EMPLOYEO PERSONS 16 YEARS AND OVER	11 812	12 941	126 335	18 835	7 291	4 389	21 417	60 149	98 941
	2 744	1 953	33 115	2 849	1 442	828	5 013	12 138	24 615
EXECUTIVE, AOMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	833	864	13 019	1 169	·665	340	1 644	5 260	10 169
	1 911	1 089	20 096	1 680	<b>7</b> 77	488	3 369	6 878	14 446
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS. TECHNICIANS AND RELATED SUPPORT OCCUPATIONS	3 302	2 619	42 641	4 351	2 013	1 035	6 515	16 831	30 280
	535	205	5 390	293	131	103	690	2 024	3 760
	905	1 023	12 453	1 273	933	402	2 083	5 503	10 337
CLERICAL	1 862	1 391	24 798	2 785	949	530	3 742	9 304	16 183
	2 441	1 710	19 657	2 677	1 321	722	4 080	8 756	14 167
	69	130	568	66	46	17	169	325	503
	163	116	1 880	538	107	66	204	1 241	1 099
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE ANO HOUSEHOLO.  FARMING, FORESTRY, AND FISHING OCCUPATIONS.  PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS OPERATORS, FABRICATORS, AND LABORERS.  MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS.  HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND	2 209	1 464	17 209	2 073	1 168	639	3 707	7 190	12 565
	235	1 811	1 794	1 041	189	190	883	1 132	1 625
	1 437	1 778	11 367	2 485	1 071	719	2 144	7 808	11 199
	1 653	3 070	17 761	5 432	1 255	895	2 782	13 484	17 055
	633	1 809	9 983	3 474	566	375	1 232	8 552	10 048
	501	646	4 247	1 190	389	238	771	2 653	3 381
LABORERS	519	615	3 531	768	300	282	779	2 279	3 626
EMPLOYEO PERSONS 16 YEARS AND OVER. AGRICULTURE, FORESTRY, FISHERIES, AND MINING. CONSTRUCTION. MANUFACTURING NONDURABLE GOODS. OURABLE GOODS. TRANSPORTATION. COMMUNICATIONS AND OTHER PUBLIC UTILITIES WHOLESALE TRADE. FINANCE, INSURANCE, AND REAL ESTATE BUSINESS AND REPAIR SERVICES. PERSONAL, ENTERTAINMENT, AND RECREATION SERVICES. PROFESSIONAL AND RELATED SERVICES EOUCATIONAL SERVICES. OTHER PROFESSIONAL AND RELATED SERVICES PUBLIC ADMINISTRATION	11 812 387 714 1 121 336 785 278 333 174 2 280 556 182 4916 1 085 3 374 457 444	12 941 1 883 695 3 287 1 079 2 208 302 203 616 1 907 485 231 2 368 983 1 015 370 460	126 335 1 939 4 707 20 239 3 567 16 672 2 794 2 832 3 688 20 924 7 295 3 987 4 230 40 242 8 703 25 399 6 140 13 458	18 835 1 123 860 6 647 1 547 5 100 483 235 441 2 725 675 397 456 3 030 1 053 1 468 509 1 763	7 291 247 425 1 040 129 911 281 231 125 1 806 364 135 363 1 531 673 743	4 389 522 314 558 90 100 79 164 45 226 1 039 525 327 187 319	21 417 1 314 2 440 1 120 1 320 451 451 451 3 869 545 857 8 424 1 8519 694 899	60 149 1 304 2 323 18 099 3 772 14 816 3 928 2 000 9 669 2 375 1 846 2 232 11 892 4 911 2 947 2 665	98 941 1 650 3 779 27 235 15 301 11 934 2 572 1 792 3 528 17 023 4 755 3 348 3 898 26 402 9 526 12 891 3 985 2 959
LABOR FORCE STATUS IN 1979									
PERSONS 16 YEARS AND OVER, IN LABOR FORCE IN 1979.  SO TO 52 WEEKS. 40 TO 49 WEEKS. 1 TO 39 WEEKS. USUALLY WORKEO 35 OR MORE HOURS PER WEEK. 50 TO 52 WEEKS. WITH UNEMPLOYMENT IN 1979 UNEMPLOYEO 15 OR MORE WEEKS. MEAN WEEKS OF UNEMPLOYMENT.	19 408 19 043 7 233 1 864 9 946 13 583 5 777 4 968 1 916	16 447 16 103 9 622 1 983 4 498 12 522 8 292 3 503 1 577 17.3	162 693 159 460 79 858 24 310 55 292 114 015 68 990 37 490 10 553	24 490 23 859 12 997 3 411 7 451 18 968 11 416 6 774 2 821 16.2	12 813 12 483 7 233 1 471 3 779 9 810 6 396 2 741 1 452 19.0	5 604 5 542 3 145 702 1 695 4 137 2 603 981 491 19.1	32 637 31 984 12 317 4 453 15 214 21 924 10 020 8 765 2 368 11.6	75 585 73 930 42 303 9 741 21 886 57 990 37 851 17 645 7 726 16.5	121 356 119 458 66 613 16 551 36 294 88 559 57 880 24 752 7 088 12.4
WORKERS IN FAMILY IN 1979									
FAMILIES	8 703	9 882	63 470	12 797	7 938	3 991	11 030	38 961	52 455
	1 860	1 735	7 178	1 501	1 720	1 018	1 341	4 768	5 778
	2 974	3 311	20 264	4 265	2 734	1 336	3 554	13 317	16 342
	3 869	4 836	36 028	7 031	3 484	1 637	6 135	20 876	30 335

			U ON A SAMPI		IES-CONTI	<del>`</del> .		TIXES A AND 8	
THE STATE PLACES OF 25,000 OR MORE TOWNS/TOWNSHIPS OF 25,000 OR MORE COUNTIES	KALKASKA	KENT	KEWEENAW	LAKE	LAPEER	LEELANAU	LENAWEE	LIVINGSTON	LUCE
LABOR FORCE STATUS									
PERSONS 16 YEARS ANO OVER	7 765 4 165 53.6 4 162 3 461 701 16.8 3 600	330 281 217 924 66.0 217 779 202 824 14 955 6.9 112 357	1 608 602 37.4 558 464 94 16.8 1 006	5 919 2 559 43.2 2 556 2 120 436 17.1 3 360	48 194 29 391 61.0 29 382 25 884 3 498 11.9 18 803	10 583 6 313 59.7 6 295 5 672 623 9.9 4 270	65 446 4D 576 62.0 40 553 36 270 4 283 10.6 24 870	70 372 45 746 65.0 45 704 41 259 4 445 9.7 24 626	4 985 2 582 51.8 2 582 2 280 302 11.7 2 403
FEMALES 16 YEARS AND OVER LABOR FORCE PERCENT OF FEMALES 16 YEARS AND OVER CIVILIAN LABOR FORCE. EMPLOYEO. UNEMPLOYEO. PERCENT OF CIVILIAN LABOR FORCE. NOT IN LABOR FORCE.	3 955 1 539 38.9 1 536 1 269 17.5 2 416	174 763 93 769 53.7 93 750 87 477 6 273 6.7 80 994	778 219 28.1 211 186 25 11.8 559	3 048 1 070 35.1 1 067 911 156 14.6 1 978	24 538 11 D03 44.8 10 999 9 549 1 450 13.2 13 535	5 303 2 573 48.5 2 573 2 324 249 9.7 2 730	34 292 16 529 48.2 16 529 14 850 1 679 10.2 17 763	35 166 17 536 49.9 17 528 16 059 1 469 8.4 17 63D	2 541 1 089 42.9 1 089 977 112 10.3 1 452
FEMALES 16 YEARS ANO DVER	3 955 811 246 782 461	174 763 29 256 12 892 34 291 22 402	778 104 40 79 38	3 048 359 174 507 300	24 538 5 144 1 993 6 396 3 662	5 303 838 414 1 094 708	34 292 5 981 2 689 6 966 4 386	35 166 6 504 2 577 9 420 5 585	2 541 416 217 456 326
CLASS DF WORKER, OCCUPATION, AND INDUSTRY									
EMPLOYEO PERSONS 16 YEARS AND OVER. PRIVATE WAGE AND SALARY WORKERS. FEDERAL GOVERNMENT WORKERS. STATE GOVERNMENT WORKERS. LOCAL FAMILY WORKERS. LOCAL GOVERNMENT WORKERS. LOPAID FAMILY WORKERS. LOPAID FAMILY WORKERS. LOPAID FAMILY WORKERS. LOCAL GOVERNMENT WORKERS. LOPAID FAMILY WORKERS. LOCAL GOVERNMENT WORKERS. LOCAL GOVERNMEN	3 461 2 565 65 119 424 278	202 824 168 935 3 041 3 353 16 199 10 553 743	464 272 21 30 101 40	2 120 1 213 10D 136 340 321	25 884 18 999 224 1 548 2 926 2 015 172	5 672 3 951 155 200 645 692 29	36 270 28 463 4D7 838 3 687 2 588 287	41 259 32 062 - 617 1 739 4 022 2 619 200	2 280 891 60 754 454 118
EMPLOYED PERSONS 16 YEARS AND OVER MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	3 461 533	202 824 42 206	464 86	2 120 398	25 884 4 161	5 672 1 300	36 270 6 651	41 259 9 834	2 280 534
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	247 286	19 218 22 988	47 39	186 212	1 651 2 510	606 694	2 840 3 811	4 464 5 <b>3</b> 70	206 328
TECHNICAL, SALES, ANO AOMINISTRATIVE SUPPORT OCCUPATIONS	741 80 289	61 855 4 917 22 185	104 7 51	461 41 187	5 676 538 2 052	1 445 152 485	8 639 862 3 078	11 527 1 195 4 414	546 94 170
CLERICAL	372 496 18 38	34 753 26 129 777 2 237	46 100 6 12	233 369 18 23	3 086 3 582 117 264	808 758 40 44	4 699 4 879 160 479	5 918 4 723 112 518	282 597 16 25
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLO.  FARMING, FORESTRY, AND FISHING OCCUPATIONS.  PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS OPERATORS, FABRICATORS, AND LABORERS.  MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS.  HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND	440 95 679 917 346 402	23 115 2 278 25 951 44 405 26 211 8 858	82 19 61 94 40 38	328 120 255 517 259 143	3 201 1 264 4 451 6 75D 4 560 1 392	674 454 840 875 34D 325	4 240 1 215 4 863 10 023 6 722 1 663	4 093 775 6 871 7 529 4 302 1 819	556 108 219 276 57 118
LABORERS	169	9 336	16	115	798	210	1 638	1 408	101
EMPLOYED PERSONS 16 YEARS AND OVER.  AGRICULTURE, FORESTRY, FISHERIES, AND MINING. CONSTRUCTION.  MANUFACTURING NONDURABLE GOOOS. OURABLE GOODS TRANSPORTATION. COMMUNICATIONS AND OTHER PUBLIC UTILITIES WHOLESALE TRAOE RETAIL TRAOE. FINANCE, INSURANCE, AND REAL ESTATE BUSINESS AND REPAIR SERVICES. PERSONAL, ENTERTAINMENT, AND RECREATION SERVICES. PROFESSIONAL AND RELATED SERVICES DUCATIONAL SERVICES. EOUCATIONAL SERVICES. OTHER PROFESSIONAL AND RELATEO SERVICES PUBLIC AOMINISTRATION	3 461 520 414 559 86 473 138 112 53 576 102 95 165 548 191 281 76	202 824 2 686 9 490 60 741 16 930 43 811 6 826 4 200 21 392 36 421 11 094 7 206 6 436 40 136 15 213 16 955 7 968 6 196	464 22 40 75 8 67 8 88 22 25 103 30 51 22 66	2 120 99 164 454 112 342 74 29 363 83 59 123 459 130 265 64 184	25 884 1 459 1 116 9 784 1 281 8 503 518 455 601 3 361 949 648 722 5 473 2 522 2 314 637 798	5 672 483 616 862 386 476 171 153 126 776 345 202 341 1 305 533 584 188 292	36 270 1 332 1 424 14 081 2 705 11 376 928 651 927 5 3D0 1 358 859 965 7 646 2 428 3 882 1 336	41 259 1 064 2 641 13 242 1 863 11 379 913 809 1 679 6 316 2 208 1 614 1 343 8 108 2 846 4 053 1 209 1 322	2 280 688 127 159 24 135 38 467 27 27 27 46 185 84 199
LABOR FORCE STATUS IN 1979									
PERSONS 16 YEARS AND OVER, IN LABOR FORCE IN 1979.  50 TO 52 WEEKS. 40 TO 49 WEEKS. 1 TO 39 WEEKS USUALLY WORKED 35 OR MORE HOURS PER WEEK. 50 TO 52 WEEKS. WITH UNEMPLOYMENT IN 1979 UNEMPLOYED 15 OR MORE WEEKS. MEAN WEEKS OF UNEMPLOYMENT.	4 634 4 553 2 387 668 1 498 3 658 2 165 1 102 513 17.2	238 130 234 655 141 299 31 949 61 407 178 541 123 217 44 952 14 713 13.3	790 782 357 64 361 607 298 203 133 20.0	2 973 2 857 1 297 353 1 207 2 112 1 098 932 518 20.2	32 332 31 488 17 496 5 010 8 982 25 010 15 847 8 194 3 024 14.9	7 274 7 213 3 824 851 2 538 5 607 3 343 1 320 63D 16.4	44 842 43 918 25 012 6 404 12 502 34 551 22 219 10 765 3 732 13.8	49 838 49 101 28 603 7 250 13 248 38 457 25 736 10 099 3 708 14.5	2 965 2 786 1 662 290 834 2 230 1 484 717 427 24.4
WORKERS IN FAMILY IN 1979  FAMILIES	1 119	115 102 11 856 36 813 66 433	569 194 151 224	2 214 700 728 786	17 835 1 749 6 437 9 649	3 912 560 1 168 2 184	24 046 2 790 8 267 12 989	26 157 2 305 8 772 15 080	1 722 283 573 866

THE STATE				COUNT	IES-CONTIN	IUED			
PLACES DF 25,000 OR MORE TOWNS/TOWNSHIPS OF 25,000 OR MORE COUNTIES	MACKINAC	MACOMB	MANISTEE	MARQUETTE	MASON	MECOSTA	MENOMINEE	MIDLAND	MISSAUKEE
LABOR FORCE STATUS									
PERSONS 16 YEARS AND OVER LABOR FORCE PERCENT OF PERSONS 16 YEARS AND OVER. CIVILIAN LABOR FORCE. EMPLOYED. UNEMPLOYED. PERCENT OF CIVILIAN LABOR FORCE NOT IN LABOR FORCE.	7 669 4 233 55.2 4 213 3 190 1 023 24.3 3 436	516 761 340 312 65.9 338 744 305 242 33 502 9.9 176 449	17 587 9 416 53.5 9 398 7 969 1 429 15.2 8 171	55 772 33 043 59.2 29 281 26 314 2 967 10.1 22 729	2D 032 11 173 55.8 11 093 9 793 1 300 11.7 8 859	29 345 14 909 50.8 14 893 13 344 1 549 10.4 14 436	19 461 10 953 56.3 10 948 9 831 1 117 10.2 8 508	52 955 33 077 62.5 33 072 30 038 3 034 9.2 19 878	7 215 3 903 54.1 3 903 3 317 586 15.0 3 312
FEMALES 16 YEARS ANO OVER LABOR FORCE PERCENT OF FEMALES 16 YEARS ANO OVER CIVILIAN LABOR FORCE EMPLOYED UNEMPLOYED PERCENT OF CIVILIAN LABOR FORCE NOT IN LABOR FORCE	3 910 1 744 44.6 1 744 1 259 485 27.8 2 166	267 507 134 838 50.4 134 713 122 384 12 329 9.2 132 669	9 135 3 655 40.0 3 655 3 106 549 15.D 5 480	27 158 12 175 44.8 11 803 10 676 1 127 9.5 14 983	10 312 4 388 42.6 4 388 3 822 566 12.9 5 924	14 311 6 423 44.9 6 423 5 920 503 7.8 7 888	9 924 4 109 41.4 4 107 3 633 474 11.5 5 815	26 974 12 879 47.7 12 879 11 840 1 039 8.1 14 095	3 659 1 440 39.4 1 440 1 231 209 14.5 2 219
FEMALES 16 YEARS AND OVER	3 910 623 338 797 521	267 507 40 002 14 380 61 365 33 858	9 135 1 237 487 1 854 1 066	27 158 5 239 1 843 5 115 2 789	10 312 1 549 570 1 925 1 181	14 311 1 902 844 2 142 1 396	9 924 1 735 691 1 994 1 D62	26 974 5 120 1 929 6 301 3 520	3 659 685 253 774 439
CLASS OF WORKER, OCCUPATION, AND INDUSTRY  EMPLOYED PERSONS 16 YEARS AND OVER.  PRIVATE WAGE AND SALARY WORKERS.  FEOERAL GOVERNMENT WORKERS.  STATE GOVERNMENT WORKERS.  LOCAL GOVERNMENT WORKERS.  SELF-EMPLOYED WORKERS.	3 190 1 769 127 310 596 371	305 242 259 600 7 808 3 981 22 376 10 591 886	7 969 5 995 143 165 915 672 79	26 314 17 294 1 343 3 400 3 072 1 163 42	9 793 7 321 164 23D 1 059 908 111	13 344 8 074 167 2 748 1 273 991 91	9 831 7 348 215 243 1 045 944 36	3D 038 24 655 279 488 2 974 1 517 125	3 317 2 213 75 104 313 550 62
EMPLOYED PERSONS 16 YEARS AND DVER	3 190 645	305 242 61 053	7 969 1 294	26 314 5 603	9 793 1 616	13 344 3 020	9 831 1 498	30 038 8 226	3 317 527
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	329 316	28 532 32 521	606 688	2 183 3 420	676 940	1 093 1 927	758 740	2 904 5 322	246 281
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS.  TECHNICIANS AND RELATED SUPPORT OCCUPATIONS	713 26 256	100 449 11 800 30 749	2 006 265 674	7 033 624 2 528	2 501 190 981	3 506 290 1 094	2 D32 221 645	9 012 1 369 2 633	721 76 250
CLERICAL SERVICE OCCUPATIONS PRIVATE HOUSEHOLD OCCUPATIONS PROTECTIVE SERVICE OCCUPATIONS SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND	431 623 14 41	57 900 38 521 778 4 649	1 067 1 087 37 91	3 881 5 322 134 673	1 330 1 281 62 94	2 122 2 450 78 219	1 166 1 345 45 152	5 010 3 802 246 379	395 405 32 25
HOUSEHOLO. FARMING, FORESTRY, AND FISHING OCCUPATIONS. PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS OPERATORS, FABRICATORS, AND LABORERS. MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS. HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND	568 188 479 542 141 243	33 094 1 698 47 503 56 018 34 793 11 335	959 274 1 211 2 097 1 203 443	4 515 257 4 183 3 916 1 050 1 71D	1 125 434 1 514 2 447 1 238 610	2 153 495 1 439 2 434 1 537 437	1 148 620 1 488 2 848 1 774 677	3 177 388 4 406 4 204 2 182 988	348 470 429 765 386 220
LABORERS	158	9 890	451 7 969	1 156 26 314	599 9 793	460 13 344	397 9 831	1 034	159 3 317
AGRICULTURE, FORESTRY, FISHERIES, AND MINING. CONSTRUCTION. MANUFACTURING NONDURABLE GOODS. DURABLE GOODS. TRANSPORTATION. COMMUNICATIONS AND OTHER PUBLIC UTILITIES WHOLESALE TRAGE RETAIL TRADE, FINANCE, INSURANCE, AND REAL ESTATE BUSINESS AND REPAIR SERVICES. PERSONAL, ENTERTAINMENT, AND RECREATION SERVICES. PROFESSIONAL AND RELATEO SERVICES HEALTH SERVICES EDUCATIONAL SERVICES OTHER PROFESSIONAL AND RELATEO SERVICES PUBLIC ADMINISTRATION	38 211 667 201 362 104	305 242 1 856 11 999 106 800 15 835 90 965 7 446 7 565 12 143 57 0D1 15 924 12 363 8 695 51 264 21 090 20 262 9 912 12 186	1 452 496 2 713 1 438 1 275 231 171 142 1 358 170 252 1 370 589 602 179 279	3 773 1 256 1 430 923 757 976 687 4 889 1 109 579 1 000 7 795 2 154 4 679 962 2 063	1 490 568 2 915 988 1 927 480 242 1 726 363 201 425 1 820 696 838 286 360	571 627 2 446 1 018 1 428 229 377 236 2 351 494 273 554 4 715 933 3 452 330 471	531 535 3 812 1 029 2 783 295 346 1 342 311 234 223 1 610 681 673 256 342	30 038 506 2 426 10 369 8 765 1 604 600 1 061 502 4 483 989 937 1 205 6 107 2 099 3 002 1 006 853	520 281 652 182 470 113 39 131 539 136 77 132 189 260 83
LABOR FORCE STATUS IN 1979									
PERSONS 16 YEARS AND OVER, IN LABOR FORCE IN 1979.  50 TO 52 WEEKS. 40 TO 49 WEEKS. 1 TO 39 WEEKS. USUALLY WORKED 35 OR MORE HDURS PER WEEK. 50 TO 52 WEEKS. WITH UNEMPLOYMENT IN 1979 UNEMPLOYED 15 OR MORE WEEKS. MEAN WEEKS OF UNEMPLOYMENT.	1 882 598 2 393 3 813 1 633 1 844 1 222	364 796 359 136 214 700 53 126 91 310 282 239 192 671 78 490 29 060 14.4	10 765 10 512 5 245 1 345 3 922 7 966 4 526 3 092 1 598 18.0	38 295 37 584 21 202 4 115 12 267 28 203 18 409 7 296 3 181 16.6	12 797 12 541 6 893 1 603 4 045 9 435 5 913 3 221 1 387 16.7	21 472 20 992 7 773 2 766 10 453 14 913 6 364 5 686 1 638 11.7	11 843 11 691 7 131 1 432 3 128 9 095 6 192 2 096 969 16.8	36 538 35 752 21 669 3 878 10 205 27 443 19 315 6 756 2 832 15.8	4 319 4 252 2 280 461 1 511 3 296 1 956 1 035 567 18.1
WORKERS IN FAMILY IN 1979		100 000	, 77"	10.700	7 476	9 405	7 0/1	10 ""	2 031
FAMILIES	809	184 098 16 156 62 502 105 440	6 334 1 247 1 969 3 118	18 392 2 190 6 857 9 345	7 470 1 262 2 425 3 783	8 046 1 275 2 522 4 249	7 061 1 · 146 2 495 3 420	19 449 2 011 7 315 10 123	2 831 540 986 1 305

	TOWNER AND LOTE	TIATES BASES	UN A SAMPLE.	COUNTIES-CON		JEE ALLENOZA	A ANO O	
THE STATE PLACES OF 25,000 OR MORE TOWNS/TOWNSHIPS OF 25,000 OR MORE . COUNTIES	MONROE	MONTCALM	MONTMORENCY	MUSKEGON	NE WAYGO	OAKLANO	OCEANA	OGEMAW
LABOR FORCE STATUS								
PERSONS 16 YEARS ANO OVER LABOR FORCE  PERCENT OF PERSONS 16 YEARS ANO OVER  CIVILIAN LABOR FORCE.  EMPLOYEO.  UNEMPLOYEO.  PERCENT OF CIVILIAN LABOR FORCE.  NOT IN LABOR FORCE.	95 681 59 237 61.9 59 209 52 195 7 005 11.8 36 444	34 421 20 146 58.5 20 128 18 136 1 992 9.9 14 275	5 684 2 607 45.9 2 607 2 036 571 21.9 3 077	115 932 69 126 59.6 69 066 61 518 7 548 10.9 46 806	25 425 13 836 54.4 13 829 12 346 1 483 10.7 11 589	761 565 505 564 66.4 505 258 467 706 37 552 7.4 256 001	15 850 8 766 55.3 8 758 7 517 1 241 14.2 7 084	12 352 5 659 45.8 5 652 4 704 948 16.8 6 693
FEMALES 16 YEARS ANO OVER	49 075 22 324 45.5 22 312 19 897 2 415 10.8 26 751	17 811 8 141 45.7 8 139 7 348 791 9.7 9 670	2 950 1 121 38.0 1 121 890 231 20.6 1 829	60 956 29 319 48.1 29 319 25 944 3 375 11.5 31 637	13 101 5 360 40.9 5 360 4 779 581 10.8 7 741	396 097 204 506 51.6 204 477 190 535 13 942 6.8 191 591	8 165 3 460 42.4 3 457 2 894 563 16.3 4 705	6 395 2 281 35.7 2 281 1 942 339 14.9 4 114
FEMALES 16 YEARS ANO OVER	49 075 9 291 3 381 11 657 6 479	17 811 3 078 1 469 3 684 2 329	2 950 415 169 535 344	60 956 10 430 4 781 12 636 7 947	13 101 2 182 832 2 810 1 650	396 097 57 848 22 474 84 478 49 735	8 165 1 483 614 1 685 1 009	6 395 970 366 1 198 657
CLASS OF WORKER, OCCUPATION, AND INDUSTRY								
EMPLOYEO PERSONS 16 YEARS AND OVER PRIVATE WAGE AND SALARY WORKERS FEOERAL GOVERNMENT WORKERS STATE GOVERNMENT WORKERS LOCAL GOVERNMENT WORKERS UNPAID FAMILY WORKERS UNPAID FAMILY WORKERS	52 195 43 048 571 1 194 4 457 2 621 304	18 136 13 725 213 492 1 850 1 709 147	2 036 1 239 82 116 245 334 20	61 518 49 836 756 1 722 6 097 2 909 198	12 346 9 166 202 328 1 363 1 128 159	467 706 385 781 6 815 10 384 39 519 23 399 1 808	7 517 5 176 131 229 982 890 109	4 704 3 046 117 212 597 661 71
EMPLOYEO PERSONS 16 YEARS AND OVER	52 195 8 461	18 136 2 796	2 036 379	61 518 11 262	12 346 1 936	467 706 143 750	7 517 1 146	4 704 809
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS. PROFESSIONAL SPECIALTY OCCUPATIONS	3 893 4 568	1 163 1 633	199 180	4 667 6 595	805 1 131	66 262 77 488	452 694	361 448
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS. TECHNICIANS AND RELATED SUPPORT OCCUPATIONS SALES OCCUPATIONS ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING	12 639 1 100 4 240	3 807 403 1 330	473 20 184	16 931 1 754 5 396	2 729 253 867	150 846 14 601 57 884	1 612 205 541	1 174 121 448
CLERICAL SERVICE OCCUPATIONS PRIVATE HOUSEHOLO OCCUPATIONS PROTECTIVE SERVICE OCCUPATIONS	7 299 7 371 171 732	2 074 2 256 91 227	269 316 14 20	9 781 9 127 411 772	1 609 1 703 64 157	78 361 51 998 1 713 5 306	866 1 025 36 71	605 775 24 69
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLO.  FARMING, FORESTRY, AND FISHING OCCUPATIONS.  PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS OPERATORS, FABRICATORS, AND LABORERS.  MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS.  HANDLERS, EDUIPMENT CLEANERS, HELPERS, AND	6 468 1 179 9 587 12 958 7 018 3 326	1 938 1 045 2 455 5 777 3 711 1 078	282 131 279 458 238 140	7 944 658 8 371 15 169 9 900 2 557	1 482 780 1 892 3 306 1 937 759	44 979 2 264 53 168 65 680 40 020 13 822	918 692 1 157 1 885 1 114 425	682 329 618 999 485 329
LABORERS	2 614	988	80	2 712	610	11 838	346	185
EMPLOYED PERSONS 16 YEARS AND OVER. AGRICULTURE, FORESTRY, FISHERIES, AND MINING. CONSTRUCTION. MANUFACTURING. NONOURABLE GOODS. DURABLE GOOOS TRANSPORTATION. COMMUNICATIONS AND OTHER PUBLIC UTILITIES WHOLESALE TRAGE RETAIL TRAGE. FINANCE, INSURANCE, AND REAL ESTATE BUSINESS AND REPAIR SERVICES. PERSONAL, ENTERTAINMENT, AND RECREATION SERVICES. PROFESSIONAL AND RELATED SERVICES HEALTH SERVICES. EOUCATIONAL SERVICES. OTHER PROFESSIONAL AND RELATED SERVICES PUBLIC ADMINISTRATION	1 624 1 519 9 719 3 791 4 397 1 531	18 136 1 147 870 6 897 1 464 5 433 451 266 506 2 577 588 3 310 1 270 1 641 399 622	2 036 119 185 437 18 419 79 16 45 409 110 39 120 341 49 210 82 136	61 518 748 2 425 21 765 3 436 18 329 1 353 2 287 1 949 10 242 2 198 1 734 2 181 12 276 5 048 5 216 2 012 2 360	12 346 867 630 4 309 1 751 2 558 445 248 329 1 792 405 307 307 2 236 741 1 175 320 471	467 706 2 712 18 308 134 607 15 386 119 221 10 729 11 045 24 830 81 264 29 693 22 390 15 920 101 766 38 113 40 097 23 556 14 442	7 517 766 461 2 437 604 1 833 190 122 185 1 040 209 141 228 1 442 567 678 197	4 704 352 257 919 207 712 171 103 163 891 202 106 139 1 035 477 419 139 366
LABOR FORCE STATUS IN 1979								
PERSONS 16 YEARS AND OVER, IN LABOR FORCE IN 1979.  WORKED IN 1979.  50 T0 52 WEEKS. 40 T0 49 WEEKS. 1 T0 39 WEEKS. USUALLY WORKEO 35 OR MORE HOURS PER WEEK. 50 T0 52 WEEKS. WITH UNEMPLOYMENT IN 1979 UNEMPLOYEO 15 OR MORE WEEKS. MEAN WEEKS OF UNEMPLOYMENT.	63 290 36 255 9 046 17 989 49 546 32 444 16 301 6 789	22 600 22 069 11 971 3 286 6 812 17 570 10 528 6 252 2 556 15.4	2 977 2 868 1 338 366 1 164 2 296 1 171 891 526 21.6	76 084 73 727 42 476 9 925 21 326 55 450 36 785 18 051 7 748 16.9	15 547 15 281 8 394 1 998 4 889 11 954 7 431 3 559 1 507 16.2	548 222 541 019 327 352 81 790 131 877 424 407 295 284 101 652 32 733 13.1	10 201 9 963 5 032 1 322 3 609 7 638 4 416 2 674 1 257 17.8	6 484 6 317 3 185 759 2 373 4 977 2 806 1 677 1 020 21.9
WORKERS IN FAMILY IN 1979	70	(2.002	00	#1 00F	0 677	370 944	5 025	4 631
FAMILIES	3 623 13 109	12 908 1 937 4 335 6 636	2 199 705 653 841	41 905 6 595 13 582 21 728	9 637 1 823 3 194 4 620	270 841 23 500 91 183 156 158	5 925 972 1 879 3 074	4 631 1 325 1 478 1 828

THE STATE				COUN	TIES-CONT	NUED			
PLACES OF 25,000 OR MORE TOWNS/TOWNSHIPS OF 25,000 OR MORE COUNTIES	ONTONAGON	OSCEOLA	OSCODA	OTSEG0	OTTAWA	PRESQUE ISLE	ROSCOMMON	SAGINAW	ST. CLAIR
LABOR FORCE STATUS									
PERSONS 16 YEARS AND OVER LABOR FORCE PERCENT OF PERSONS 16 YEARS AND OVER. CIVILIAN LABOR FORCE. EMPLOYEO. UNEMPLOYEO. PERCENT OF CIVILIAN LABOR FORCE NOT IN LABOR FORCE.	7 352	13 695	5 224	10 664	113 729	10 628	13 026	163 500	100 422
	3 750	7 434	2 469	6 243	76 216	5 209	5 767	98 028	59 763
	51.0	54.3	47.3	58.5	67.0	49.0	44.3	60.0	59.5
	3 750	7 432	2 469	6 242	76 114	5 179	5 764	97 942	59 599
	3 310	6 439	2 072	5 592	71 614	4 312	4 765	84 609	51 779
	440	993	397	650	4 500	867	999	13 333	7 820
	11.7	13.4	16.1	10.4	5.9	16.7	17.3	13.6	13.1
	3 602	6 261	2 755	4 421	37 513	5 419	7 259	65 472	40 659
FEMALES 16 YEARS ANO OVER	3 645	7 112	2 714	5 511	58 556	5 342	6 727	86 211	52 590
	1 419	2 994	1 021	2 505	30 828	1 815	2 445	40 446	23 382
	38.9	42.1	37.6	45.5	52.6	34.0	36.3	46.9	44.5
	1 419	2 994	1 021	2 505	30 822	1 815	2 445	40 426	23 355
	1 280	2 636	836	2 297	28 899	1 549	2 058	34 937	20 178
	139	358	185	208	1 923	266	387	5 489	3 177
	9.8	12.0	18.1	8.3	6.2	14.7	15.8	13.6	13.6
	2 226	4 118	1 693	3 006	27 728	3 527	4 282	45 765	29 208
FEMALES 16 YEARS ANO OVER	3 645	7 112	2 714	5 511	58 556	5 342	6 727	86 211	52 590
	555	1 183	364	1 024	10 843	819	739	15 440	8 869
	199	522	149	493	4 592	273	352	6 526	3 291
	738	1 491	491	1 286	12 905	1 135	1 155	19 110	11 667
	432	878	307	784	8 <b>27</b> 4	523	718	10 528	6 403
CLASS OF WORKER, OCCUPATION, AND INDUSTRY									
EMPLOYEO PERSONS 16 YEARS AND OVER. PRIVATE WAGE AND SALARY WORKERS. FEOERAL GOVERNMENT WORKERS. STATE GOVERNMENT WORKERS. LOCAL GOVERNMENT WORKERS. UNPAIO FAMILY WORKERS.	3 310 2 117 157 115 653 249	6 439 4 448 79 298 717 825 72	2 072 1 248 69 118 322 292 23	5 592 3 987 166 423 553 435 28	71 614 58 182 635 1 733 6 346 4 398 320	4 312 2 994 143 169 516 436	4 765 2 865 175 370 702 612 41	84 609 69 349 1 545 1 780 7 884 3 797 254	51 779 40 823 938 880 5 596 3 243 299
EMPLOYED PERSONS 16 YEARS AND OVER MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	3 310	6 439	2 072	5 592	71 614	4 312	4 765	84 609	51 779
	607	1 011	414	1 152	14 0 <b>7</b> 5	783	1 083	15 907	9 237
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS. PROFESSIONAL SPECIALTY OCCUPATIONS	221	406	149	546	6 590	365	510	6 363	4 052
	386	605	265	606	7 485	418	5 <b>73</b>	9 544	5 185
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS TECHNICIANS AND RELATEO SUPPORT OCCUPATIONS SALES OCCUPATIONS ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING	722	1 370	462	1 599	18 679	821	1 401	23 476	13 286
	105	144	38	101	1 865	57	90	1 946	1 162
	236	475	179	650	6 249	335	618	8 730	4 578
CLERICAL SERVICE OCCUPATIONS PRIVATE HOUSEHOLD OCCUPATIONS PROTECTIVE SERVICE OCCUPATIONS SERVICE OCCUPATIONS, EXCEPT PROTECTIVE ANO	381	751	245	848	10 765	429	693	12 800	7 546
	594	813	308	992	9 077	692	770	12 410	7 127
	17	38	1	12	275	65	15	416	229
	43	44	34	61	619	79	51	887	702
HOUSEHOLD.  FARMING, FORESTRY, AND FISHING OCCUPATIONS.  PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS.  OPERATORS, FAGRICATORS, AND LABORERS.  MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS.  TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS.  HANOLERS, EQUIPMENT CLEANERS, HELPERS, AND	534	731	273	919	8 183	548	704	11 107	6 196
	151	437	161	103	2 394	323	81	1 293	940
	602	911	302	780	10 857	740	701	12 138	8 718
	634	1 897	425	966	16 332	953	729	19 385	12 471
	225	1 189	206	397	9 725	278	282	12 468	7 125
	223	387	125	332	3 451	482	245	3 543	3 154
LABORERS	186	321	94	237	3 156	193	202	3 374	2 192
EMPLOYED PERSONS 16 YEARS AND OVER. AGRICULTURE, FORESTRY, FISHERIES, AND MINING. CONSTRUCTION. MANUFACTURING NONOURABLE GOODS. OURABLE GOODS TRANSPORTATION. COMMUNICATIONS AND OTHER PUBLIC UTILITIES. WHOLESALE TRADE RETAIL TRADE. FINANCE, INSURANCE, AND REAL ESTATE BUSINESS AND REPAIR SERVICES. PERSONAL, ENTERTAINMENT, AND RECREATION SERVICES. PROFESSIONAL AND RELATED SERVICES DUCATIONAL SERVICES EDUCATIONAL SERVICES OTHER PROFESSIONAL AND RELATED SERVICES PUBLIC ADMINISTRATION	3 310 676 162 485 300 185 89 54 15 623 81 49 78 817 386 335 96	6 439 555 348 2 158 1 004 1 154 1 108 1 137 923 1 175 1 177 1 195 1 272 384 679 209 263	2 072 139 204 407 36 371 67 19 51 369 66 104 410 128 224 180	5 592 285 285 773 115 658 199 115 315 1 151 308 173 321 604 474 192 330	71 614 2 843 4 082 24 506 5 501 19 005 2 158 3 459 10 820 2 732 1 965 1 965 1 965 4 660 6 834 2 361 1 677	4 312 911 190 626 167 459 229 90 82 579 184 80 201 830 286 405	4 765 96 367 554 62 492 150 101 92 1 166 232 118 291 1 117 294 630 193 481	84 609 1 372 27 782 3 356 24 426 2 209 2 897 3 162 15 012 2 149 2 789 17 450 7 395 7 014 3 041 2 802	51 779 1 103 2 887 16 345 4 594 11 751 2 335 2 272 1 421 8 500 2 210 1 728 9 543 3 492 4 338 1 713 1 881
LABOR FORCE STATUS IN 1979									
PERSONS 16 YEARS ANO OVER, IN LABOR FORCE IN 1979.  SO TO 52 WEEKS. 40 TO 49 WEEKS. 1 TO 39 WEEKS USUALLY WORKED 35 OR MORE HOURS PER WEEK. 50 TO 52 WEEKS. WITH UNEMPLOYMENT IN 1979 UNEMPLOYED 15 OR MORE WEEKS. MEAN WEEKS OF UNEMPLOYMENT.	4 193	8 239	2 817	6 824	84 232	5 545	6 759	107 417	66 057
	4 128	8 079	2 746	6 747	83 530	5 435	6 632	102 953	64 480
	2 319	4 363	1 331	3 861	50 503	2 731	3 015	60 769	35 649
	4 28	1 161	388	914	10 612	781	994	14 286	9 889
	1 381	2 555	1 027	1 972	22 415	1 923	2 623	27 898	18 942
	3 077	6 330	2 116	5 287	60 988	4 339	4 748	79 576	49 932
	1 993	3 828	1 176	3 439	42 811	2 379	2 495	53 923	31 639
	797	2 140	661	1 340	13 768	1 379	1 754	25 185	17 300
	518	965	374	581	4 033	768	807	10 996	7 562
	21.8	16.9	21.2	16.2	12.1	19,6	17.3	17.3	16.2
WORKERS IN FAMILY IN 1979									
FAMILIES. NO WORKERS. 1 WORKER 2 OR MORE WORKERS.	2 732	5 147	1 983	3 992	41 356	3 937	4 976	59 403	36 929
	535	973	542	608	3 486	922	1 695	9 073	4 954
	1 036	1 757	599	1 367	12 391	1 539	1 409	21 010	12 894
	1 161	2 417	842	2 017	25 479	1 476	1 872	29 320	19 081

		STIMATES D			JNTIES-CONT		JEE AFFERDI		
THE STATE PLACES OF 25,000 OR MORE TOWNS/TOWNSHIPS OF 25,000 OR MORE COUNTIES	ST. JOSEPH	SANILAC	SCHOOL- CRAFT	SHIA- WASSEE	TUSCOLA	VAN BUREN	WASHTENAW	WAYNE	WEXFORO
LABOR FORCE STATUS									
PERSONS 16 YEARS AND OVER LABOR FORCE PERCENT OF PERSONS 16 YEARS AND OVER CIVILIAN LABOR FORCE. EMPLOYED. UNEMPLOYED. PERCENT OF CIVILIAN LABOR FORCE NOT IN LABOR FORCE.	40 984	29 795	6 394	50 177	40 402	48 294	208 582	1 739 523	18 451
	25 536	16 244	3 411	31 416	23 699	28 403	137 999	1 028 989	10 704
	62.3	54.5	53.3	62.6	58.7	58.8	66.2	59.2	58.0
	25 526	16 238	3 411	31 390	23 681	28 373	137 866	1 027 869	10 675
	23 165	14 011	2 832	27 779	20 380	25 268	128 554	880 690	9 112
	2 361	2 227	579	3 611	3 301	3 105	9 312	147 179	1 563
	9.2	13.7	17.0	11.5	13.9	10.9	6.8	14.3	14.6
	15 448	13 551	2 983	18 761	16 703	19 891	70 583	710 534	7 747
FEMALES 16 YEARS AND OVER LABOR FORCE PERCENT OF FEMALE 16 YEARS AND OVER CIVILIAN LABOR FORCE. EMPLOYEO. UNEMPLOYED. PERCENT OF CIVILIAN LABOR FORCE NOT IN LABOR FORCE.	21 365	15 308	3 390	25 877	20 672	25 137	105 448	922 328	9 754
	10 549	6 195	1 421	12 220	9 158	11 707	61 904	435 095	4 559
	49.4	40.5	41.9	47.2	44.3	46.6	58.7	47.2	46.7
	10 549	6 195	1 421	12 220	9 158	11 707	61 889	434 952	4 559
	9 528	5 390	1 238	10 922	8 065	10 417	58 28	381 528	3 924
	1 021	805	183	1 298	1 093	1 290	3 603	53 424	635
	9.7	13.0	12.9	10.6	11.9	11.0	5.8	12.3	13.9
	10 816	9 113	1 969	13 657	11 514	13 430	43 544	487 233	5 195
FEMALES 16 YEARS ANO OVER	21 365	15 308	3 390	25 877	20 672	25 137	105 448	922 328	9 754
	3 625	2 485	529	4 990	3 815	4 453	14 661	142 039	1 710
	1 877	1 016	221	2 061	1 587	1 901	7 201	57 804	788
	4 462	3 301	640	6 022	4 800	5 178	17 543	179 012	1 938
	2 883	1 916	383	3 687	2 873	3 199	12 069	102 420	1 317
CLASS OF WORKER, OCCUPATION, AND INDUSTRY									
EMPLOYED PERSONS 16 YEARS AND OVER. PRIVATE WAGE AND SALARY WORKERS	23 165 17 885 270 357 2 409 2 017 227	14 011 9 205 213 353 1 570 2 400 270	2 832 1 589 138 172 638 278	27 779 21 988 367 940 2 594 1 697 193	20 380 14 721 257 1 334 2 138 1 747 183	25 268 18 956 393 937 2 584 2 193 205	128 554 86 844 3 297 21 608 10 566 5 825 414	880 690 713 665 23 637 23 894 90 267 27 198 2 029	9 112 6 756 275 363 898 756 64
EMPLOYED PERSONS 16 YEARS AND OVER MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	23 165	14 011	2 832	27 779	20 380	25 268	128 554	880 690	9 112
	3 660	2 204	533	4 <b>37</b> 9	3 058	4 238	41 400	170 227	1 831
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	1 809	938	232	1 954	1 197	1 866	12 699	72 200	780
	1 851	1 266	301	2 425	1 861	2 372	28 701	98 027	1 051
TECHNICAL, SALES, ANO ADMINISTRATIVE SUPPORT OCCUPATIONS. TECHNICIANS AND RELATED SUPPORT OCCUPATIONS	5 470	2 778	632	6 700	4 407	5 890	38 857	268 745	2 569
	444	205	51	499	392	591	7 053	25 817	253
	2 036	1 107	212	2 214	1 607	2 158	10 732	74 633	997
AOMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	2 990	1 466	369	3 987	2 408	3 141	21 072	168 295	1 319
	2 842	1 686	559	3 355	3 139	3 232	17 536	136 080	1 304
	153	57	21	162	145	128	554	4 482	23
	253	126	39	322	139	346	1 531	18 770	133
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLO.  FARMING, FORESTRY, AND FISHING OCCUPATIONS.  PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS OPERATORS, FABRICATORS, AND LABORERS.  MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS	2 436	1 503	499	2 871	2 855	2 758	15 451	112 828	1 148
	885	1 994	176	970	1 062	1 726	1 599	2 952	207
	3 475	1 897	386	4 306	3 215	3 895	11 338	108 352	1 039
	6 833	3 452	546	8 069	5 499	6 287	17 824	194 334	2 162
	4 445	2 093	174	5 307	3 378	3 762	11 980	115 142	1 263
	1 381	823	217	1 634	1 285	1 338	3 179	42 267	503
LABORERS	1 007	536	155	1 128	836	1 187	2 665	36 925	396 9 112
EMPLOYED PERSONS 16 YEARS AND OVER. AGRICULTURE, FORESTRY, FISHERIES, AND MINING. CONSTRUCTION. MANUFACTURING NONDURABLE GOODS. DURABLE GOODS. TRANSPORTATION. COMMUNICATIONS AND OTHER PUBLIC UTILITIES. WHOLESALE TRADE RETAIL TRADE. FINANCE, INSURANCE, AND REAL ESTATE BUSINESS AND REPAIR SERVICES. PERSONAL, ENTERTAINMENT, AND RECREATION SERVICES. PROFESSIONAL AND RELATED SERVICES HEALTH SERVICES EDUCATIONAL SERVICES OTHER PROFESSIONAL AND RELATEO SERVICES. PUBLIC ADMINISTRATION	23 165 967 987 10 002 3 077 6 925 596 658 577 3 423 729 440 624 3 561 1 305 1 730 526 601	14 011 2 107 708 4 018 1 344 2 674 312 232 529 1 969 421 279 370 2 603 919 1 314 370 463	2 832 281 212 407 205 56 79 36 525 93 78 113 741 316 307 118 211	27 779 975 1 134 10 715 894 9 821 1 133 578 885 4 009 980 572 885 4 815 1 666 2 417 732 1 098	20 380 1 154 873 6 803 745 6 058 572 442 792 3 184 737 371 560 4 295 2 048 1 876 371 597	25 268 1 863 1 479 8 137 2 887 5 250 807 693 723 3 376 863 793 815 4 806 1 793 2 363 650 913	128 554 1 656 4 443 28 640 5 064 23 576 2 179 18 196 5 025 6 062 4 009 49 602 15 221 27 967 6 414 3 994	880 690 3 404 26 241 277 858 39 552 238 306 38 882 27 578 30 582 137 928 46 754 34 936 32 802 179 401 80 704 65 515 33 182 44 324	323 393 2 429 994 1 435 285 246 291 1 767 380 236 450 1 845 799 734 312
LABOR FORCE STATUS IN 1979									
PERSONS 16 YEARS AND OVER, IN LABOR FORCE IN 1979. WORKED IN 1979. 50 TO 52 WEEKS. 40 TO 49 WEEKS. 1 TO 39 WEEKS. USUALLY WORKED 35 OR MORE HOURS PER WEEK. 50 TO 52 WEEKS. WITH UNEMPLOYMENT IN 1979 UNEMPLOYED 15 OR MORE WEEKS. MEAN WEEKS OF UNEMPLOYMENT.	28 420	18 383	3 672	34 412	26 123	32 119	165 129	1 120 264	11 994
	27 925	17 967	3 617	33 605	25 500	31 216	162 574	1 073 027	11 721
	16 264	9 840	1 713	19 339	14 640	16 966	81 061	598 631	6 036
	3 870	2 459	462	5 025	3 434	4 453	24 978	173 477	1 701
	7 791	5 668	1 442	9 241	7 426	9 797	56 535	300 919	3 984
	22 141	14 267	2 735	26 431	20 005	24 279	119 521	851 641	9 090
	14 486	8 683	1 507	17 273	13 047	15 061	70 901	539 052	5 353
	6 331	4 609	977	8 024	6 261	7 903	37 157	299 588	3 258
	2 541	2 265	633	3 161	2 791	3 416	9 278	130 526	1 427
	15.5	17.7	21.1	15.6	16.3	16.9	10.8	17.4	16.9
WORKERS IN FAMILY IN 1979  FAMILIES	15 347	11 093	2 398	18 808	14 851	17 963	59 981	595 327	6 909
	1 869	1 932	455	2 003	1 980	2 903	4 784	101 076	1 172
	4 806	3 834	889	6 728	4 929	5 631	18 147	206 440	2 156
2 OR MORE WORKERS	8 672	5 <b>3</b> 27	1 054	10 077	7 942	9 429	37 050	287 811	3 581

			PLA	CES OF 25,	OOO OR MOR	RE		
THE STATE	ALLEN PARK CITY	ANN ARBOR CITY	8ATTLE CREEK CITY	BAY CITY CITY	BURTON CITY	OEARBORN CITY	OEARBORN HEIGHTS CITY	OETROIT CITY
3 199 830	12 052	39 108	14 074	15 566	10 346	34 874	23 211	433 993
365 231	573	4 128	2 765	2 709	1 025	2 974	1 288	88 590
236 032	487	2 744	1 473	1 612	696	2 409	921	44 124
217 459	530	2 898	1 260	1 221	755	2 225	1 112	35 194
417 788	1 016	6 099	2 265	2 012	1 080	4 127	2 257	60 261
428 458	1 316	5 395	1 977	2 085	1 303	3 882	2 588	56 116
418 104	1 491	4 160	1 540	2 004	1 496	3 942	3 234	46 326
587 134	2 977	6 119	1 664	2 420	2 170	6 796	5 442	58 481
360 255	2 496	4 519	888	1 093	1 412	5 584	4 282	33 372
169 369	1 166	3 046	242	410	409	2 935	2 087	11 529
19 224	26 897	18 316	13 281	15 565	20 944	22 135	25 306	13 981
22 071	28 693	23 067	15 972	18 233	22 348	25 476	27 637	17 056
2 404 910 146 435 138 183 141 064 291 250 327 617 348 099 523 599 332 258 156 405 22 108 24 922	9 976 192 198 249 749 997 1 286 2 792 2 383 1 130 29 411 31 489	21 141 852 914 910 2 398 2 684 2 708 4 339 3 606 2 730 25 202 29 848	9 038 1 029 764 774 1 496 1 394 1 133 1 493 750 205 16 629 18 798	10 955 849 862 721 1 472 1 651 1 750 2 240 1 030 380 19 780 21 891	8 202 450 406 507 1 057 1 312 1 914 1 326 365 22 961 24 497	25 075 822 939 1 148 2 570 2 844 2 982 5 960 5 132 2 678 26 935 29 718	18 600 476 468 620 1 589 1 927 2 634 4 803 4 076 2 007 27 639 30 473	291 291 39 129 27 355 22 898 40 257 38 802 34 858 48 657 29 374 17 033 19 567
1 126 768	2 370	43 656	6 307	5 543	2 648	11 856	5 691	186 949
144 151	96	10 737	638	551	259	682	339	25 142
90 719	29	5 511	550	480	130	520	151	18 591
204 726	353	7 871	1 393	1 489	463	1 849	798	34 948
174 400	361	6 223	1 099	1 016	444	2 257	791	26 700
86 474	263	2 597	460	455	216	1 046	508	13 529
169 011	379	4 706	944	679	322	1 865	900	26 154
193 538	648	4 412	1 034	713	587	2 490	1 568	33 056
57 318	233	1 437	157	146	205	1 020	619	8 263
6 431	8	162	32	14	22	127	17	566
6 979	11 407	4 219	6 345	5 660	8 228	9 092	11 255	6 555
9 766	13 343	7 118	8 834	8 083	11 425	12 133	13 194	9 225
7 689	10 163	8 731	6 358	6 818	7 742	9 852	9 488	6 215
7 750	10 231	8 741	6 406	6 842	7 746	9 852	9 521	6 266
9 512	12 519	13 898	8 441	9 115	10 210	13 252	11 723	7 180
21 598	27 675	26 025	15 937	18 300	20 477	27 099	25 794	16 401
30 928	37 778	33 354	25 514	28 925	31 278	36 807	36 964	29 096
2 404 910	9 976	21 141	9 038	10 955	8 202	25 075	18 600	291 291
1 350 264	4 245	11 150	4 929	5 644	4 727	10 128	8 961	170 430
1 088 261	3 584	8 483	3 728	4 262	3 876	8 269	7 432	138 915
352 256	982	3 292	2 245	1 828	1 125	3 105	1 919	96 202
251 300	449	2 320	1 716	1 173	770	1 284	941	72 491
102 931	59	811	794	517	285	289	238	34 107
318 080	1 533	1 846	1 485	1 884	961	5 325	2 399	46 646
1 045 526	2 370	31 459	6 307	5 543	2 648 688	11 856	5 691	185 727 48 402
9 057 409	33 748	95 252	35 063	41 183	29 832	90 505	67 396	1 182 733
2 708 779	7 703	20 008	10 091	11 347	8 966	19 503	16 880	357 399
2 032 373	6 066	14 493	7 048	8 187	6 929	14 991	13 293	264 462
1 249 688	6 324	8 484	6 495	7 732	3 697	20 632	10 311	190 238
861 373	3 686	6 202	4 729	5 559	2 420	14 172	6 351	132 855
198 380	183	1 110	1 318	1 157	637	1 038	594	54 946
8.2	1.8	5.3	14.6	10.6	7.8	4.1	3.2	18.9
157 054	95	881	1 107	887	488	616	388	46 666
120 636	64	600	870	584	365	533	331	37 423
108 089	69	575	877	686	329	339	322	39 456
100 387	51	509	825	597	279	291	285	36 570
57 676	10	328	460	309	149	95	82	20 966
19 432	36	8	104	89	61	205	115	4 020
252 079	224	10 501	1 740	1 604	598	1 736	724	57 107
24.1	9.5	33.4	27.6	28.9	22.6	14.6	12.7	30.7
72 656	112	365	548	667	201	724	252	15 583
361 353 252 858 138 196	703 2.1 165 115 242 159	14 032 14.7 1 705 1 035 456 392	6 262 17.9 2 517 1 714 1 032 739	5 427 13.2 1 925 1 265 1 055 839	2 664 8.9 982 715 437 315	5 391 6.0 1 494 1 153 1 397 1 039	2 543 3.8 787 645 603 437	258 575 21.9 112 624 80 441 30 716 21 926
14.2	1.3	10.2	11.9	6.9	4.2	3.7	2.1	14.0
	3.2	18.6	23.8	18.2	12.2	8.6	5.7	27.2
	4.7	22.5	28.5	22.6	14.9	11.4	7.5	32.2
	8.6	30.2	41.4	32.3	22.5	18.0	12.1	41.9
	3 199 830 365 231 236 032 217 459 417 788 428 458 418 104 418 104 419 105 1369 259 19 224 22 071 2 404 910 146 435 138 183 141 064 291 27 617 348 099 523 299 33 2 258 156 405 22 108 24 922 1 126 768 144 151 90 719 204 726 174 400 86 474 169 011 193 538 57 318 6 471 193 538 57 318 6 471 169 011 193 538 57 318 6 471 169 011 193 538 57 318 6 471 169 011 193 538 57 318 6 979 9 766 7 689 7 750 9 512 21 598 30 928 2 404 910 1 193 538 6 471 1 193 538 57 318 6 979 9 766 2 157 054 1 208 264 1 088 261 352 256 251 300 102 931 318 080 1 045 526 279 758 9 057 409 2 708 779 2 032 931 318 080 1 045 526 251 300 102 931 318 080 1 045 526 279 758 9 057 409 2 708 779 2 032 937 1 249 688 861 373 1 98 380 1 04 738 1 98 380 1 04 738 1 98 380 1 04 738 1 98 380 1 07 67 67 1 9 7 67 2 1 2 4 6 7 6 7 6 7 6 7 6 7 6 7 6 7 7 7 7 7 7	THE STATE PARK CITY  3 199 830 12 052 365 231 573 236 032 487 2217 459 530 417 788 1 016 428 458 1 316 418 104 1 491 587 134 297 7360 255 2 496 169 369 1 166 199 369 1 166 199 369 1 166 199 369 1 166 435 192 138 183 198 141 064 249 291 250 749 327 617 348 099 1 286 523 599 2 792 332 258 2 383 156 405 1 130 22 108 29 411 24 922 31 489  1 126 768 2 370 144 151 96 90 719 29 204 726 353 174 400 86 474 263 169 011 24 922 31 489  1 126 768 2 370 149 353 6 431 6 901 1 190 97 719 29 204 726 353 174 400 86 474 263 169 011 379 9766 13 343 7 689 10 163 7 750 10 231  9 512 12 519 21 598 27 675 30 928 37 778  2 404 910 9 9 76 13 343 7 689 10 163 7 750 10 231  9 512 12 519 21 598 27 675 30 928 37 778  2 404 910 9 9 76 13 343 7 689 10 163 7 750 10 231  9 512 12 519 21 598 27 675 30 928 37 778  2 404 910 9 9 76 13 343 7 768 9 10 163 7 750 10 231  9 512 12 519 21 598 27 675 30 928 37 778  2 404 910 9 9 76 13 343 7 78 9 51 20 32 378 6 648 525 256 982 251 300 449 100 387 51 57 676 10 10 387 57 676 10 19 432 36 649 100 387 51 779 51 779 779 779 779 779 779 779 779 779 77	THE STATE CITY CITY  THE STATE CITY CITY  3 199 830	THE STATE  ALLEN ARBOR CREEK CREEK CITY CITY CITY  THE STATE  ALLEN ARBOR CREEK CREEK CREEK CREEK CREEK CREEK CITY CITY CITY  3 199 830 12 052 39 108 14 074 326 236 232 457 4 142 2 765 326 221 457 4 142 2 765 326 212 457 2 784 1 173 221 217 458 1 1016 6 099 2 265 418 104 1 491 4 160 1 540 587 134 2 977 6 119 1 664 360 255 2 496 4 519 888 169 360 255 2 496 4 519 888 169 360 255 2 496 4 519 888 169 360 255 2 496 4 519 888 169 360 255 2 496 4 519 888 169 360 255 2 496 4 519 888 169 360 255 1 292 138 183 198 914 764 146 35 192 852 1 029 138 183 198 914 764 146 35 192 852 1 029 138 183 198 914 764 146 35 192 852 1 029 138 183 198 914 764 147 151 150 150 150 150 150 150 150 150 150	THE STATE  ALLEN ARBOR CREEK CITY CITY CITY CITY CITY CITY CITY CITY	THE STATE  THE STATE	THE STATE    ALE   ANN	THE STATE  ALLES ANN STITLE CAY CITY CITY CITY CITY CITY CITY CITY CITY

			DI A			CONTINUED			
THE STATE PLACES OF 25,000 OR MORE TOWNS/TOWNSHIPS OF 25,000 OR MORE COUNTIES	EAST OETROIT CITY	EAST LANSING CITY	FARMINGTON HILLS CITY	FERNOALE	FLINT CITY	GAROEN CITY CITY	GRANO RAPIDS CITY	HIGHLAND PARK CITY	HOLLAND
INCOME IN 1979									
HOUSEHOLOS. LESS THAN \$5,000. \$5,000 TO \$7,499. \$7,500 TO \$9,999. \$10,000 TO \$14,999. \$15,000 TO \$14,999. \$25,000 TO \$24,999. \$25,000 TO \$44,999. \$35,000 TO \$44,999. \$50,000 OR MORE. MEOIAN. MEAN. OOL.	13 374 1 004 770 938 1 527 1 772 1 896 2 802 1 859 806 21 578 23 855	12 758 1 815 1 192 1 136 2 236 1 299 1 004 1 720 1 420 1 420 2 936 15 000 21 728	20 347 891 516 720 1 492 1 886 2 092 4 187 4 676 3 887 30 807	9 949 981 822 693 1 550 1 649 1 289 1 812 886 267 17 592 19 665	57 702 8 850 5 229 4 269 7 163 7 666 7 493 9 355 5 604 2 073 17 181 19 436	11 145 567 437 419 904 1 225 1 797 3 050 2 057 689 25 552 26 425	65 559 9 226 6 427 5 692 10 542 9 731 8 526 8 948 4 418 2 049 18 046	10 498 3 020 1 233 908 1 389 1 242 1 010 900 592 204 10 298 14 364	9 122 865 782 754 1 570 1 332 1 307 1 414 724 374 17 176 20 528
FAMILIES. LESS THAN \$5,000. \$5,000 TO \$7,499. \$7,500 TO \$9,999. \$10,000 TO \$14,999. \$15,000 TO \$24,999. \$20,000 TO \$24,999. \$25,000 TO \$34,999. \$35,000 TO \$49,999. \$550,000 OR MORE. MEDIAN. DOL.	10 872 303 406 624 1 240 1 552 1 661 2 576 1 751 759 23 843 26 284	6 644 574 348 389 902 568 568 1 261 1 185 849 24 807 29 140	15 587 294 243 376 837 1 106 1 404 3 455 4 192 3 680 35 197 40 652	6 990 298 407 461 1 065 1 284 1 509 713 225 19 919 21 705	40 391 4 090 3 363 2 378 4 868 5 396 5 756 7 763 4 933 1 844 20 080 21 909	9 602 180 260 260 721 1 026 1 634 2 890 1 968 663 26 895 28 287	44 614 3 226 3 352 3 353 6 835 7 239 6 791 7 886 4 076 1 856 18 876 21 101	6 319 1 243 855 524 825 771 734 682 498 187 13 180 16 468	6 660 231 378 501 934 1 077 1 146 1 317 710 366 20 793 24 132
UNRELATED INOIVIOUALS 15 YEARS AND OVER LESS THAN \$2,000. \$2,000 TO \$2,999. \$3,000 TO \$4,999. \$5,000 TO \$7,999. \$10,000 TO \$14,999. \$15,000 TO \$24,999. \$25,000 TO \$49,999. \$255,000 TO \$49,999. \$550,000 OR MORE. MEOIAN. DOL.	2 989 196 116 572 526 289 451 605 215 19 8 447 11 149	31 710 11 875 6 110 6 866 3 275 900 1 267 1 012 346 59 2 651 4 099	6 018 312 198 538 659 330 1 011 1 801 944 175 14 508 16 777	3 905 244 176 618 663 314 849 785 242 14 9 554 11 309	23 137 2 356 1 691 3 996 3 611 1 876 3 012 5 084 1 422 89 7 914 10 481	1 981 120 76 355 315 161 341 434 179 9 411 11 555	32 741 4 738 3 139 6 515 5 661 2 807 5 230 3 957 569 125 5 931 7 925	5 407 828 598 1 128 677 400 802 786 181 7 5 626 9 021	4 634 986 581 949 576 354 830 292 58 4 455 6 504
PER CAPITA INCOME	8 342 8 342	6 305 6 309	12 641 12 731	7 455 7 475	7 093 7 119	8 310 8 311	6 691 6 775	5 494 5 546	7 313 7 365
MEAN FAMILY INCOME IN 1979 BY WORKERS IN FAMILY IN 1979									
NO WORKERS	10 796 21 807 33 054	15 513 28 760 31 697	15 661 39 985 43 490	10 129 17 659 27 594	8 636 18 846 30 605	10 307 22 629 33 146	9 400 17 241 26 681	5 397 14 851 26 432	11 894 22 000 27 762
POVERTY STATUS IN 1979									
FAMILIES	10 872 4 883 4 060 1 391 784 222 2 005	6 644 3 437 2 488 821 608 179 626	15 587 8 118 6 861 996 525 113 1 530	6 990 3 478 2 740 1 268 741 265 1 285	40 391 24 361 19 218 11 332 9 003 4 362 5 168	9 602 5 404 4 515 990 593 126 807	44 614 23 981 17 931 9 087 6 729 3 295 7 132	6 319 4 142 3 362 2 864 2 269 1 169 813	6 660 3 384 2 673 761 505 162 1 210
UNRELATED INDIVIOUALS FOR WHOM POVERTY STATUS IS DETERMINEO	2 989	13 757	6 018	3 905	22 452	1 981	28 965	5 396	3 286
PERSONS FOR WHOM POVERTY STATUS IS DETERMINED RELATED CHILOREN UNDER 18 YEARS RELATED CHILDREN 5 TO 17 YEARS. 60 YEARS AND OVER 65 YEARS AND OVER	38 232 9 155 7 070 7 605 4 997	530 33 278 5 913 4 030 2 602 1 752	1 186 57 461 15 556 12 353 6 669 4 219	1 141 26 076 6 906 4 974 4 684 3 337	5 962 157 417 49 718 35 481 21 490 15 420	500 35 561 10 477 8 128 3 270 2 061	8 625 173 760 48 538 33 858 29 393 21 796	1 324 27 337 8 349 6 223 3 909 2 767	1 112 24 692 6 938 5 078 4 228 3 282
INCOME IN 1979 BELOW POVERTY LEVEL									
FAMILIES. PERCENT BELOW POVERTY LEVEL WITH RELATED CHILDREN UNDER 18 YEARS. WITH RELATED CHILDREN 5 TO 17 YEARS. FEMALE HOUSEHOLOER, NO HUSBANO PRESENT. WITH RELATED CHILDREN UNDER 18 YEARS. WITH RELATED CHILDREN UNDER 6 YEARS. HOUSEHOLOER 65 YEARS AND OVER.	393 3.6 262 202 149 123 60 77	662 10.0 467 265 242 222 124	363 2.3 279 228 121 115 52 41	445 6.4 319 259 236 203 109 54	6 076 15.0 5 309 3 976 4 260 4 073 2 398 348	249 2.6 188 144 77 71 31 30	4 586 10.3 3 859 2 687 2 990 2 853 2 034 293	1 835 29.0 1 554 1 225 1 367 1 259 755 131	361 5.4 257 197 161 128 82 62
UNRELATED INDIVIOUALS FOR WHOM POVERTY STATUS IS OETERMINEO	475 15.9 221	7 133 51.8 38	727 12.1 222	639 16.4 198	5 394 24.0 1 385	358 18.1 151	7 342 25.3 2 150	1 862 34.5 512	776 23.6 236
PERSONS FOR WHOM POVERTY STATUS IS OETERMINED . PERCENT 8ELOW POVERTY LEVEL	1 726 4.5 528 367 432 353	9 049 27.2 771 410 · 81 55	2 059 3.6 616 483 409 287	2 250 8.6 884 682 385 306	26 576 16.9 12 029 8 100 2 524 1 952	1 266 3.6 447 306 231 195	23 386 13.5 8 929 5 708 3 278 2 670	8 392 30.7 3 525 2 424 1 002 699	2 128 8.6 699 449 405 351
INCOME IN 1979 BELOW SPECIFIED POVERTY LEVEL									
PERCENT OF PERSONS FOR WHOM POVERTY STATUS IS OETERMINEO: 8ELOW 75 PERCENT OF POVERTY LEVEL	2.6 6.8 9.2 16.6	20.0 32.6 37.5 44.3	2.2 4.4 6.0 9.2	4.3 12.0 17.0 25.4	10.2 21.4 25.4 33.5	2.2 5.4 7.2 11.7	7.9 18.7 23.6 34.5	19.9 37.2 42.5 52.3	5.0 12.2 16.9 26.2

			PL	ACES OF 25,0	OO OR MORE-	CONTINUED			
THE STATE PLACES OF 25,000 OR MORE TOWNS/TOWNSHIPS OF 25,00D OR MORE COUNTIES	INKSTER CITY	JACKSON CITY	KALAMAZOD CITY	KENTWODD CITY	LANSING CITY	LINCOLN PARK CITY	LIVONIA CITY	MAOISON HEIGHTS CITY	MIDLAND CITY
INCOME IN 1979									
HOUSEHOLOS. LESS THAN \$5,000. \$5,000 TO \$7,499. \$7,500 TO \$9,999. \$10,000 TO \$14,999. \$20,000 TO \$19,999. \$20,000 TO \$24,999. \$25,000 TO \$34,999. \$35,000 TO \$49,999. \$50,000 OR MORE. MEDIAN. DOL.	11 781 1 626 871 689 1 560 1 724 1 721 1 906 1 265 419 18 406 19 956	15 054 2 562 1 632 1 200 2 309 2 377 1 722 1 935 975 342 14 561 16 918	28 410 4 500 2 659 2 678 4 693 4 058 3 241 3 754 1 744 1 082 18 427	11 488 865 697 773 1 785 1 753 2 305 1 127 444 19 561 21 584	49 502 6 023 4 009 3 856 7 794 7 327 7 018 8 246 3 933 1 296 16 975 19 031	16 502 1 290 1 033 784 2 175 2 295 2 443 3 706 2 128 648 21 244 22 642	32 662 1 272 802 945 2 082 2 966 3 880 8 532 7 997 4 186 30 068 31 933	12 824 1 086 684 574 1 447 2 021 1 877 2 984 1 642 2 540 23 DOD	13 081 1 070 717 736 1 356 1 382 1 742 2 767 2 046 1 265 23 542 26 966
FAMILIES. LESS THAN \$5,000. \$5,000 TO \$7,499. \$7,500 TO \$9,999. \$10,000 TO \$14,999. \$15,000 TO \$19,999. \$20,000 TO \$24,999. \$25,000 TO \$34,999. \$35,000 TO \$49,999. \$35,000 TO \$49,999. \$50,000 OR MORE. MEDIAN. MEAN. DOL	8 719 748 581 430 1 148 1 245 1 390 1 680 1 132 365 20 710 22 080	10 074 984 826 662 1 448 1 774 1 491 1 700 898 291 18 11D 19 937	16 903 1 733 1 148 1 262 2 500 2 455 2 375 2 979 1 520 931 18 617 22 259	8 001 380 370 427 945 1 095 1 394 2 015 1 001 374 22 970 24 246	32 454 2 308 2 011 2 074 4 725 4 897 5 296 6 596 3 421 1 126 20 184 21 808	12 422 353 439 528 1 530 1 754 1 894 3 293 2 026 605 24 171 25 483	28 405 398 358 607 1 423 2 305 3 505 8 066 7 750 3 993 31 678 34 115	9 293 317 341 378 878 1 411 1 416 2 547 1 535 470 24 65D 25 954	9 663 314 307 419 872 1 011 1 363 2 315 1 901 1 161 26 853 30 448
UNRELATEO INDIVIDUALS 15 YEARS AND OVER	4 227 470 284 733 640 374 647 866 190 23 7 925 10 222	6 529 674 494 1 413 1 293 713 871 911 128 32 6 219 8 459	25 890 5 757 3 339 5 525 4 171 1 550 2 869 2 168 475 96 4 229 6 594	4 496 182 155 488 669 561 1 230 939 232 40 10 862 12 032	24 342 2 399 1 646 3 888 4 346 2 124 4 405 4 469 1 009 56 7 911 9 794	4 902 358 193 804 847 313 759 1 232 382 14 9 429 11 677	5 730 440 228 921 766 405 875 1 410 635 50 10 557 13 043	4 351 197 193 722 595 269 812 1 214 328 21 11 283 12 341	5 391 843 350 957 885 305 614 953 421 63 6 707 11 234
PER CAPITA INCOME	6 736 6 764	6 469 6 530	6 945 7 022	8 145 8 158	7 280 7 306	8 277 8 277	9 973 10 066	8 326 8 358	9 547 9 644
MEAN FAMILY INCOME IN 1979 BY WORKERS IN FAMILY IN 1979									
NO WORKERS	7 890 17 164 29 494	9 128 16 02D 26 241	10 223 18 322 28 725	8 755 20 915 27 916	9 336 17 74D 27 509	10 737 21 035 32 169	13 146 28 412 39 162	9 080 22 508 30 272	14 679 28 987 34 148
ALL INCOME LEVELS IN 1979									
FAMILIES. WITH RELATED CHILDREN UNDER 18 YEARS. WITH RELATED CHILDREN 5 TO 17 YEARS. FEMALE HOUSEHOLDER, NO HUSBAND PRESENT. WITH RELATED CHILDREN UNDER 18 YEARS. WITH RELATED CHILDREN UNDER 6 YEARS HOUSEHOLDER 65 YEARS AND DVER	8 719 5 382 4 433 2 378 1 772 801 914	10 074 5 536 4 222 2 133 1 503 724 1 625	16 903 9 077 6 417 3 644 2 839 1 528 2 357	8 001 4 691 3 645 1 105 857 338 752	32 454 18 539 13 776 6 766 5 292 2 498 3 658	12 422 6 054 4 819 1 542 868 255 1 778	28 405 15 414 13 140 2 317 1 299 237 2 586	9 293 5 225 4 143 1 318 861 237 858	9 663 5 535 4 435 1 019 717 303 877
UNRELATED INDIVIDUALS FOR WHOM POVERTY STATUS	4 227	6 423	18 755	4 496	24 342	4 902	5 548	4 351	4 478
PERSONS FOR WHOM POVERTY STATUS IS DETERMINED . RELATED CHILDREN UNDER 18 YEARS	1 053 34 899 11 190 8 389 4 150 2 677	2 D91 38 945 11 424 8 177 6 640 4 975	3 267 70 582 17 241 11 873 10 299 7 623	533 30 338 8 906 6 524 2 887 1 890	4 300 129 256 37 349 26 257 15 517 11 055	1 276 45 010 11 440 8 459 7 170 4 608	1 748 103 424 29 518 23 797 11 652 7 128	962 35 120 9 685 7 217 3 710 2 597	35 831 10 873 8 200 3 941 2 623
INCOME IN 1979 BELOW POVERTY LEVEL		. 700			7 750		457	<b>#</b> E0	780
FAMILIES. PERCENT BELOW POVERTY LEVEL WITH RELATED CHILDREN UNDER 18 YEARS. WITH RELATED CHILDREN 5 TO 17 YEARS FEMALE HOUSEHOLDER, ND HUSBAND PRESENT. WITH RELATED CHILDREN UNDER 18 YEARS. WITH RELATED CHILDREN UNDER 6 YEARS. HOUSEHOLDER 65 YEARS AND OVER	1 080 12.4 888 748 619 591 363 120	1 344 13.3 1 116 800 813 751 490 93	2 322 13.7 1 957 1 268 1 509 1 470 1 035 46	484 6.0 424 269 319 319 210 44	3 352 10.3 2 967 2 053 2 183 2 153 1 406 156	433 3.5 342 267 252 224 112 39	453 1.6 278 249 192 161 55	459 4.9 391 305 258 232 130 20	388 4.0 313 193 209 200 144 36
UNRELATED INDIVIOUALS FOR WHOM POVERTY STATUS IS DETERMINED	1 115 26.4 436	1 664 25.9 511	6 230 33.2 772	567 12.6 157	5 698 23.4 1 DO8	823 16.8 206	838 15.1 285	627 14.4 172	882 19.7 213
PERSONS FOR WHOM POVERTY STATUS IS DETERMINED PERCENT BELOW POVERTY LEVEL	5 369 15.4 2 277 1 660 842 632	6 193 15.9 2 467 1 614 920 673	13 831 19.6 4 210 2 610 1 071 871	2 067 6.8 848 498 263 223	16 950 13.1 6 409 4 134 1 610 1 263	2 258 5.0 717 518 393 279	2 303 2.2 627 525 611 417	2 189 6.2 831 56D 299 202	2 055 5.7 548 345 306 273
INCOME IN 1979 BELOW SPECIFIED POVERTY LEVEL									
PERCENT OF PERSONS FOR WHOM POVERTY STATUS IS OETERMINED: BELOW 75 PERCENT OF POVERTY LEVEL	9.0 19.9 24.0 32.8	9.6 21.8 26.7 36.4	12.7 24.7 29.4 39.7	4.2 9.2 12.5 19.9	7.5 17.7 21.7 31.7	2.9 7.6 10.2 16.7	1.5 3.2 4.4 7.8	3.5 8.7 11.6 17.2	3.4 8.2 11.1 17.7

(DATA ARE ESTIMATES BASED ON A SAMPLE. FOR DEFINITIONS OF TERMS, SEE APPENDIXES A AND 8 )

PLACES OF 25.000 OR MORE-CONTINUED

THE CTATE				PLACES OF	25,000 (	R MORE-CO	NTINUED			
THE STATE PLACES OF 25,000 OR MORE TOWNS/TOWNSHIPS OF 25,000 OR MORE COUNTIES	MUSKEGON CITY	OAK PARK CITY	PONTIAC CITY	PORTAGE CITY	PORT HURON CITY	ROSE- VILLE CITY	ROYAL OAK CITY	SAGINAW CITY	ST. CLAIR SHORES CITY	SOUTH- FIELD CITY
INCOME IN 1979	1									
HOUSEHOLDS. LESS THAN \$5,000. \$5,000 TO \$7,499. \$7,500 TO \$9,999. \$10,000 TO \$14,999. \$15,000 TO \$19,999. \$20,000 TO \$24,999. \$25,000 TO \$34,999. \$35,000 TO \$44,999. \$35,000 TO \$44,999. \$50,000 OR MORE.  MEDIAN.  DOL.	15 212 2 995 1 747 1 604 2 812 2 149 1 724 1 474 555 152 12 045 14 410	11 229 908 592 620 1 280 1 512 1 462 2 461 1 632 762 22 215 24 778	25 734 4 781 2 023 1 652 3 589 3 515 3 261 3 814 2 253 846 16 182 18 359	13 097 659 571 664 1 565 1 855 2 200 2 815 1 965 803 22 598 25 372	12 868 2 247 1 292 1 112 1 849 1 881 1 437 1 850 823 377 14 780 17 763	18 209 1 412 1 068 1 121 2 011 2 808 2 881 4 186 1 946 776 21 161 22 465	28 171 1 855 1 425 1 613 3 590 3 546 4 062 6 215 4 038 1 827 22 343 24 497	27 511 5 548 2 561 2 237 3 719 3 711 3 538 3 632 1 957 6 542 16 914	26 704 1 844 1 260 1 281 2 851 2 990 3 571 6 348 4 517 2 042 24 333 26 197	29 665 1 652 1 131 1 412 3 038 3 189 3 445 5 753 5 270 4 775 26 451 32 171
FAMILIES. LESS THAN \$5,000. \$5,000 TO \$7,499. \$7,500 TO \$9,999. \$10,000 TO \$14,999. \$20,000 TO \$24,999. \$25,000 TO \$34,999. \$35,000 TO \$49,999. \$35,000 TO \$49,999. \$50,000 OR MORE. MEDIAN. DOL.	10 075 1 150 926 1 034 1 888 1 685 1 437 1 311 497 147 15 107 16 927	9 017 331 337 395 1 018 1 350 1 204 2 195 1 482 705 24 447 27 052	18 216 2 076 1 408 1 161 2 485 2 743 2 554 3 194 1 933 662 18 630 20 397	10 307 282 275 370 905 1 432 1 868 2 604 1 823 748 25 969 27 986	8 896 834 756 674 1 275 1 438 1 224 1 627 728 340 18 183 20 701	14 581 455 628 748 1 505 2 303 2 521 3 809 1 863 749 23 173 24 768	19 308 455 499 785 1 856 2 137 2 964 5 333 3 703 1 576 26 421 28 304	19 641 2 640 1 666 1 483 2 481 2 936 3 026 3 130 1 733 1 746 17 672 19 265	20 948 474 567 775 1 986 2 346 3 012 5 766 4 138 1 884 26 817 28 999	20 656 449 409 628 1 641 1 866 2 232 4 492 4 653 4 286 31 603 37 379
UNRELATED INDIVIDUALS 15 YEARS AND OVER LESS THAN \$2,000 \$2,000 TO \$2,999 \$3,000 TO \$4,999 \$8,000 TO \$7,999 \$10,000 TO \$14,999 \$15,000 TO \$24,999 \$25,000 TO \$49,999 \$55,000 TO \$49,999 MEDIAN DOL	1 338 554 1 025 673 114 5 742	2 879 234 107 452 386 320 520 616 218 26 9 664 11 822	10 665 1 666 8 26 1 901 1 375 660 1 622 2 019 566 30 7 008 9 627	3 600 186 92 429 563 387 829 857 238 19 10 739 12 208	5 059 450 505 1 134 434 744 666 159 36 6 454 8 869	4 495 308 244 804 783 395 686 960 302 13 8 487 10 695	10 849 450 317 1 430 1 470 914 2 331 2 899 931 107 11 743 13 307	10 188 1 583 779 2 042 1 532 690 1 538 1 573 425 26 6 320 8 773	6 695 356 246 1 069 1 039 452 1 122 1 534 776 101 10 697 13 769	11 229 654 242 1 149 1 362 807 2 092 3 000 1 569 13 122 16 452
PER CAPITA INCOME	5 507 5 657	8 773 8 773	6 252 6 376	8 733 8 754	6 735 6 796	7 539 7 553	9 766 9 801	6 101 6 121	9 191 9 209	12 668 12 784
IN 1979  NO WORKERS	7 912	10 317	7 265	10 671	8 875	10 170	12 658	7 771	12 323	17 261
1 WORKER	14 371	22 669 32 186	16 243 28 393	26 108 30 683	17 905 26 664	20 208 30 337	23 944 33 267	17 329 27 657	24 079 34 814	34 963 41 796
POVERTY STATUS IN 1979										
ALL INCOME LEVELS IN 1979  FAMILIES	10 075	9 017	18 216	10 307	8 896	14 581	19 308	19 641	20 948	20 656
WITH RELATED CHILDREN UNDER 18 YEARS WITH RELATED CHILDREN 5 TO 17 YEARS FEMALE HOUSEHOLDER, NO HUSBAND PRESENT WITH RELATED CHILDREN UNDER 18 YEARS. WITH RELATED CHILDREN UNDER 6 YEARS HOUSEHOLDER 65 YEARS AND OVER	5 548 4 188 2 430 1 870 952	4 234 3 261 1 253 762 207 1 580	11 853 9 147 4 989 3 987 2 094 2 126	6 253 5 225 1 107 863 222 711	5 013 3 884 1 908 1 429 620 1 389		8 795 6 969 2 387 1 277 273 3 031	11 737 9 241 5 453 4 429 2 393 2 811	9 631 8 027 2 321 1 113 229 3 059	8 810 7 210 2 097 1 127 254 3 823
UNRELATED INDIVIDUALS FOR WHOM POVERTY STATUS IS DETERMINED	6 576 2 268	2 879 938	10 603 2 535	3 600 518	5 044 1 683	4 495 1 287	10 849 2 915	10 025 3 125	6 685 2 383	10 755 3 120
PERSONS FOR WHOM POVERTY STATUS IS DETERMINED RELATED CHILDREN UNDER 18 YEARS	11 233 7 819 7 417	31 438 8 053 5 778 5 662 3 852	73 932 24 845 17 511 8 831 6 292	37 959 11 857 9 208 3 189 1 967	33 526 9 871 7 102 5 614 4 157	54 048 15 700 11 659 6 427 4 145	70 481 16 101 11 864 12 626 8 525	76 275 24 612 17 585 11 566 8 166	75 912 18 311 14 571 12 670 8 407	74 176 16 470 12 788 14 733 10 338
FAMILIES.  PERCENT BELOW POVERTY LEVEL  WITH RELATED CHILDREN UNDER 18 YEARS.  WITH RELATED CHILDREN 5 TO 17 YEARS  FEMALE HOUSEHOLDER, NO HUSBAND PRESENT.  WITH RELATED CHILDREN UNDER 18 YEARS.  WITH RELATED CHILDREN UNDER 6 YEARS.  HOUSEHOLDER 65 YEARS AND OVER.	15.5 1 416 1 077 1 106 1 071 702	461 5.1 347 278 195 190 80 78	2 790 15.3 2 419 1 649 1 859 1 743 1 201 186	341 3.3 250 180 183 162 78 19	1 182 13.3 1 005 701 766 720 426 68	688 4.7 565 460 323 291 134	544 2.8 419 328 358 299 128 40	3 621 18.4 3 054 2 409 2 548 2 396 1 483 209	592 2.8 3.32 270 241 170 82 140	512 2.5 325 234 215 169 69 77
UNRELATED INDIVIDUALS FOR WHOM POVERTY STATUS IS DETERMINED	27.5	513 17.8 241	3 223 30.4 911	419 11.6 91	1 415 28.1 491	805 17.9 269	1 254 11.6 430	2 971 29.6 983	887 13.3 382	1 057 9.8 317
PERSONS FOR WHOM POVERTY STATUS IS DETERMINED PERCENT BELOW POVERTY LEVEL RELATED CHILDREN UNDER 18 YEARS RELATED CHILDREN 5 TO 17 YEARS. 60 YEARS AND OVER. 65 YEARS AND OVER	7 484 19.3 3 377 2 245 813	2 204 7.0 805 542 464 394	13 046 17.6 5 421 3 399 1 707 1 211	1 385 3.6 429 308 186 122	5 370 16.0 2 160 1 445 754 596	3 245 6.0 1 255 957 522 380	2 993 4.2 893 647 656 531	15 848 20.8 7 264 4 981 1 802 1 337	2 638 3.5 685 492 879 619	2 718 3.7 713 519 592 467
INCOME IN 1979 BELOW SPECIFIED POVERTY LEVEL										
PERCENT OF PERSONS FOR WHOM POVERTY STATUS IS DETERMINED: BELOW 75 PERCENT OF POVERTY LEVEL	25.4 31.2	4.4 10.6 13.3 19.4	10.9 22.3 27.2 37.3	2.4 5.6 7.9 13.9	8.6 21.4 26.4 37.4	3.4 8.9 11.8 20.8	2.6 6.5 8.4 14.1	13.9 26.2 30.8 40.4	1.9 5.0 7.2 12.7	2.4 5.4 7.1 12.2

				LACES OF DE	5 000 OP NO	DE CONTINUE			
THE STATE PLACES OF 25,000 OR MORE TOWNS/TOWNSHIPS OF 25,000 OR MORE COUNTIES	SOUTH- GATE CITY	STERLING HEIGHTS CITY	TAYLOR CITY	TROY CITY	WARREN CITY	WATERFORO (COP)	WESTLANO CITY	WYANDOTTE CITY	WYOMING CITY
INCOME IN 1979									
HOUSEHOLDS. LESS THAN \$5,000. \$5,000 TO \$7,499. \$7,500 TO \$9,999. \$10,000 TO \$14,999. \$20,000 TO \$44,999. \$25,000 TO \$34,999. \$25,000 TO \$44,999. \$35,000 TO \$44,999. \$45,000 TO \$44,999. \$50,000 OR MORE.  MEDIAN.  DOL.	11 029 511 424 507 1 020 1 358 1 607 2 962 2 098 542 25 227 25 937	33 909 1 269 992 997 2 624 3 265 4 914 9 956 7 532 2 360 27 627 28 884	24 543 2 122 1 368 1 139 2 592 3 319 3 621 6 152 3 246 22 380 23 304	23 023 1 006 551 694 1 467 1 853 2 629 5 568 5 691 3 564 30 885 33 882	53 723 3 565 2 494 2 599 5 500 6 774 7 490 12 323 9 200 3 778 23 857 25 995	22 542 1 355 898 1 011 2 457 2 989 3 290 5 341 3 803 1 398 23 818 25 739	29 022 2 065 1 477 1 351 2 855 3 828 4 849 6 999 4 192 1 406 22 844 24 157	12 880 1 459 977 939 1 514 1 734 1 745 2 663 1 524 325 19 433 20 855	22 009 1 859 1 424 1 450 3 420 3 957 3 437 4 139 1 791 532 18 656 20 209
FAMILIES. LESS THAN \$5,000. \$5,000 TO \$7,499. \$7,500 TO \$9,999. \$10,000 TO \$14,999. \$15,000 TO \$24,999. \$20,000 TO \$24,999. \$25,000 TO \$34,999. \$35,000 TO \$49,999. \$50,000 OR MORE. MEOIAN. MEAN. DOL	8 587 181 232 276 616 855 1 384 2 596 1 981 466 27 299 28 286	28 528 703 548 576 1 724 2 303 4 078 9 197 7 146 2 253 29 662 30 835	20 410 1 212 1 027 797 2 033 2 690 3 117 5 590 3 038 906 23 932 24 786	17 502 305 311 398 737 1 134 1 666 4 536 5 143 3 272 34 192 37 490	42 844 1 409 1 528 1 660 3 695 4 999 6 199 11 173 8 670 3 511 26 535 28 538	17 304 550 556 571 1 560 2 045 2 645 4 653 3 455 1 269 26 445 28 161	21 804 721 745 823 1 981 2 667 3 851 6 030 3 703 1 283 25 153 26 592	9 212 483 387 553 1 012 1 307 1 413 2 380 1 372 305 23 042 24 109	16 098 604 708 942 2 300 2 890 2 823 3 718 1 616 497 21 004 22 590
UNRELATEO INDIVIDUALS 15 YEARS AND OVER LESS THAN \$2,000. \$2,000 TO \$2,999. \$3,000 TO \$4,999. \$5,000 TO \$7,999. \$10,000 TO \$14,999. \$15,000 TO \$24,999. \$25,000 TO \$49,999. \$25,000 TO \$49,999. \$25,000 TO \$49,999. \$25,000 TO \$40,999.	3 170 186 122 342 415 297 555 864 365 24 12 300 13 707	6 734 327 152 506 889 482 1 394 2 040 896 48 13 439 14 891	5 493 434 292 969 559 392 793 1 566 483 5 10 659 12 026	7 065 342 98 660 530 461 1 330 2 300 1 148 196 15 241 17 494	13 591 919 495 1 794 1 681 1 125 2 558 3 700 1 241 78 11 427 12 883	6 948 335 218 821 908 654 1 368 1 956 623 65 12 014 13 373	9 149 524 285 1 234 1 302 587 1 407 2 810 983 17 12 167 13 269	4 408 271 202 895 806 448 611 852 318 5 8 131 10 632	7 552 489 351 1 127 1 137 713 1 808 1 658 249 20 9 865 10 810
PER CAPITA INCOME	8 978 9 037	8 996 9 014	7 413 7 471	11 642 11 642	8 690 8 727	9 022 9 060	8 308 8 392	7 957 7 957	7 452 7 470
MEAN FAMILY INCOME IN 1979 BY WORKERS IN FAMILY IN 1979									
NO WORKERS	11 643 23 362 33 722	10 466 25 797 35 589	8 195 20 531 30 987	12 646 33 985 41 515	10 476 22 848 34 889	11 444 23 089 33 280	9 602 21 782 31 768	10 669 21 420 30 224	9 330 17 529 26 952
ALL INCOME LEVELS IN 1979									
FAMILIES. WITH RELATED CHILOREN UNDER 18 YEARS. WITH RELATED CHILDREN 5 TO 17 YEARS FEMALE HOUSEHOLOER, NO HUSBAND PRESENT. WITH RELATED CHILDREN UNDER 18 YEARS. WITH RELATED CHILDREN UNDER 6 YEARS HOUSEHOLOER 65 YEARS AND OVER	8 587 4 532 3 588 789 428 122 759	28 528 18 473 15 237 2 388 1 653 473 1 716	20 410 13 506 10 691 3 071 2 398 893 1 363	17 502 10 539 8 663 1 312 777 137 1 247	42 844 22 778 19 441 4 779 2 913 828 4 680	17 304 9 832 8 080 1 932 1 345 471 1 568	21 804 13 083 10 525 2 906 2 079 581 1 679	9 212 4 578 3 552 1 340 746 313 1 526	16 098 8 868 6 719 2 001 1 466 540 1 800
UNRELATEO INDIVIDUALS FOR WHOM POVERTY STATUS IS OETERMINEO	3 170 600	6 734 1 036	5 493 1 061	7 065 1 118	13 591 3 030	6 948 1 286	9 149 1 892	4 408 1 51 <sup>4</sup>	7 451 1 625
PERSONS FOR WHOM POVERTY STATUS IS OETERMINEO . RELATED CHILOREN UNDER 18 YEARS	31 715 8 629 6 730 3 525 2 023	108 612 37 336 28 875 7 852 4 696	76 685 26 132 19 324 5 675 3 492	67 031 20 871 16 020 5 681 3 743	159 881 44 067 35 634 19 948 12 220	63 782 18 532 14 372 6 468 4 415	83 408 25 380 19 302 8 084 5 255	33 834 8 542 6 191 6 322 4 185	59 270 16 722 11 883 7 051 4 937
FAMILIES	208 2.4 154 113 89 74	874 3.1 708 560 447 423	1 669 8.2 1 513 1 105 1 023 977	366 2.1 294 268 169	1 784 4.2 1 336 1 032 797 742	680 3.9 558 382 331 318	966 4.4 736 617 525 486 237	581 6.3 428 298 319 286 188	736 4.6 566 427 389 367 213
WITH RELATED CHILOREN UNDER 6 YEARS	29 24	224 93	511 45	50 61	382 145	45	129	42	59
IS DETERMINED	399 12.6 71	633 9.4 142	1 116 20.3 290	619 8.8 207	1 991 14.6 629	839 12.1 172	1 193 13.0 305	773 17.5 258	1 112 14.9 405
PERSONS FOR WHOM POVERTY STATUS IS DETERMINED PERCENT 8ELOW POVERTY LEVEL RELATEO CHILDREN UNDER 18 YEARS RELATEO CHILOREN 5 TO 17 YEARS	987 3.1 237 173 155 103	3 461 3.2 1 419 1 089 416 289	6 527 8.5 2 917 1 967 549 367	1 905 2.8 688 582 336 306	7 911 4.9 2 805 2 023 1 325 907	3 086 4.8 1 185 792 299 246	4 329 5.2 1 585 1 146 723 503	2 603 7.7 831 575 474 333	3 514 5.9 1 200 841 661 526
INCOME IN 1979 BELOW SPECIFIED POVERTY LEVEL PERCENT OF PERSONS FOR WHOM POVERTY STATUS IS									
OETERMINEO: 8ELOW 75 PERCENT OF POVERTY LEVEL 8ELOW 125 PERCENT OF POVERTY LEVEL 8ELOW 150 PERCENT OF POVERTY LEVEL 8ELOW 200 PERCENT OF POVERTY LEVEL	1 6.8	2.0 4.4 5.8 9.0	5.2 11.5 14.4 21.2	2.0 4.0 5.6 8.8	3.1 7.3 9.7 15.5	3.3 7.2 9.7 14.1	2.7 7.7 10.2 16.2	4.5 11.0 13.6 21.3	3.7 8.7 12.4 21.8

THE OTITE			TOWNS	TOWNSHIPS OF 25,	NSHIPS OF 25,000 OR MORE				
THE STATE PLACES OF 25,000 OR MORE TOWNS/TOWNSHIPS OF 25,000 OR MORE COUNTIES	AVON TOWNSHIP	BLOOMFIELD TOWNSHIP, OAKLAND COUNTY	CANTON TOWNSHIP	CLINTON TOWNSHIP, MACOM8 COUNTY	FLINT TOWNSHIP	GENESEE TOWNSHIP	GEORGE- TOWN TOWNSHIP	MERIDIAN TOWNSHIP	
INCOME IN 1979									
HOUSEHOLDS. LESS THAN \$5,000. \$5,000 TO \$7,499. \$7,500 TO \$9,999. \$10,000 TO \$14,999. \$15,000 TO \$19,999. \$20,000 TO \$24,999. \$25,000 TO \$24,999. \$35,000 TO \$44,999. \$35,000 TO \$44,999. \$50,000 OR MORE.  MEDIAN.  DOL.	13 785 580 479 511 1 149 1 357 1 630 3 035 2 875 2 169 28 618 32 478	14 142 305 281 185 577 665 799 1 741 3 011 6 578 47 196 59 595	15 951 760 482 470 1 239 1 422 2 240 4 704 3 667 967 27 349 28 096	23 950 1 395 1 080 1 052 2 359 3 060 3 542 5 638 4 019 1 805 24 243 26 702	13 257 1 265 769 937 1 600 1 577 1 628 2 662 1 911 908 21 296 24 042	8 354 734 640 642 885 1 096 1 176 1 712 1 063 406 20 664 22 260	7 388 356 327 317 588 989 1 428 2 226 856 301 23 822 24 760	11 026 947 762 609 1 402 1 527 1 321 1 811 1 621 1 026 20 889 26 015	
FAMILIES. LESS THAN \$5,000. \$5,000 TO \$7,499. \$7,500 TO \$9,999. \$10,000 TO \$14,999. \$20,000 TO \$12,999. \$20,000 TO \$34,999. \$25,000 TO \$44,999. \$35,000 TO \$49,999. \$50,000 OR MORE. MEDIAN. DOL.	11 082 198 231 280 748 960 1 244 2 685 2 682 2 054 31 830 35 764	12 246 122 193 72 288 470 570 1 488 2 759 6 284 50 748 64 226	13 051 449 302 274 799 1 023 1 780 4 196 3 360 868 29 194 29 801	19 126 545 689 684 1 602 2 296 2 858 5 026 3 722 1 704 26 613 29 140	9 549 573 328 552 971 1 052 1 263 2 214 1 776 820 25 146 27 402	6 819 348 478 470 718 871 1 009 1 581 967 377 22 230 23 834	6 645 160 141 203 485 957 1 402 2 170 826 301 24 906 26 359	6 888 176 197 206 607 900 897 1 441 1 532 932 27 990 32 745	
UNRELATED INDIVIDUALS 15 YEARS AND OVER LESS THAN \$2,000. \$2,000 TO \$2,999. \$3,000 TO \$4,999. \$5,000 TO \$7,999. \$10,000 TO \$14,999. \$15,000 TO \$24,999. \$25,000 TO \$44,999. \$25,000 TO \$49,999. \$25,000 TO \$49,999. \$25,000 TO \$40,999. \$25,000 TO \$40,999. \$35,000 TO \$40,999.	3 540 314 128 345 450 244 614 933 437 75 11 973 14 642	2 332 183 28 141 184 119 374 569 502 232 16 559 24 182	3 876 163 118 329 359 270 812 1 286 515 24 14 151 15 215	6 003 249 221 743 745 551 1 101 1 746 597 50 11 998 13 694	4 639 409 185 530 710 378 877 1 089 418 43 10 710 12 474	1 946 139 107 297 293 179 275 504 144 8 9 382 11 987	1 126 274 107 195 191 108 136 24 4 857 6 943	6 453 1 032 483 1 056 1 015 547 985 1 016 272 47 6 743 9 509	
PER CAPITA INCOME	11 014 11 039	19 713 19 910	9 197 9 221	8 862 8 924	9 064 9 173	7 417 7 422	7 074 7 104	9 997 10 162	
MEAN FAMILY INCOME IN 1979 BY WORKERS IN FAMILY IN 1979									
NO WORKERS	12 805 32 209 40 434	29 170 66 443 66 254	9 414 25 522 34 181	10 567 24 267 34 753	10 866 24 109 33 898	8 448 19 864 31 764	9 873 22 589 29 936	13 012 30 305 35 606	
ALL INCOME LEVELS IN 1979									
FAMILIES: WITH RELATED CHILDREN UNDER 18 YEARS. WITH RELATED CHILDREN 5 TO 17 YEARS. FEMALE HOUSEHOLDER, NO HUSBAND PRESENT. WITH RELATED CHILDREN UNDER 18 YEARS. WITH RELATED CHILDREN UNDER 6 YEARS. HOUSEHOLDER 65 YEARS AND OVER	6 373 5 271 864 568 124	12 246 6 068 5 410 633 352 22 1 399	13 051 8 834 6 639 1 378 1 035 380 511	19 126 11 643 9 152 2 417 1 802 602 1 361	9 549 5 247 4 248 1 316 950 356 1 097	6 819 4 210 3 440 1 018 796 305 690	6 645 4 537 3 584 283 220 48 449	6 888 3 807 3 165 753 556 138 553	
UNRELATED INDIVIDUALS FOR WHOM POVERTY STATUS IS DETERMINED	3 341 657	2 332 646	3 876 350	6 003 1 124	4 581 963	1 946 446	1 126 312	6 453 559	
PERSONS FOR WHOM POVERTY STATUS IS DETERMINED . RELATED CHILDREN UNDER 18 YEARS	40 405 12 359 9 645 3 871	42 296 11 743 10 149 5 744 3 303	48 408 17 130 11 801 2 307 1 490	71 684 22 999 17 132 5 875 3 792	34 758 9 514 7 370 4 292 3 075	24 997 8 234 6 240 2 473 1 707	25 861 9 651 7 249 1 854 1 221	28 058 7 034 5 393 2 463 1 525	
FAMILIES.  PERCENT SELOW POVERTY LEVEL  WITH RELATED CHILDREN UNDER 18 YEARS.  WITH RELATED CHILDREN 5 TO 17 YEARS  FEMALE HOUSEHOLDER, NO HUSBAND PRESENT.  WITH RELATED CHILDREN UNDER 18 YEARS.  WITH RELATED CHILDREN UNDER 6 YEARS.  HOUSEHOLDER 65 YEARS AND OVER	162 134 95 89	162 1.3 104 104 87 74 11 29	551 4.2 460 313 335 312 199 32	785 4.1 687 475 469 464 273 51	640 6.7 503 380 285 266 141 54	568 8.3 476 359 312 289 152 53	177 2.7 128 107 73 73 33 26	246 3.6 175 146 76 69 28	
UNRELATED INDIVIDUALS FOR WHOM POVERTY STATUS IS DETERMINED	401 12.0 115	252 10.8 51	372 9.6 68	705 11.7 190	807 17.6 185	403 20.7 137	450 40.0 54	1 987 30.8 117	
PERSONS FOR WHOM POVERTY STATUS IS DETERMINED . PERCENT 8ELOW POVERTY LEVEL	3.2 397 325 247	766 1.8 234 218 132 98	2 083 4.3 901 549 172 143	3 430 4.8 1 487 970 395 295	2 745 7.9 903 686 354 264	2 459 9.8 1 090 794 292 219	1 074 4.2 295 221 153 124	2 776 9.9 347 271 234 146	
PERCENT OF PERSONS FOR WHOM POVERTY STATUS IS DETERMINED: BELOW 75 PERCENT OF POVERTY LEVEL	4.6	1.2 2.5 3.2 4.2	2.7 5.5 7.0 11.0	2.9 7.5 10.2 16.4	5.0 10.7 13.7 19.9	5.3 14.1 16.3 24.4	3.3 6.0 7.5 13.9	6.5 12.7 15.7 21.6	

		TO	NS/TOWNSHI	PS OF 25,000 OR	MORE-CONTIN	NUEO		COUNT	IES
THE STATE PLACES OF 25,000 OR MORE TOWNS/TOWNSHIPS OF 25,000 OR MORE COUNTIES	MOUNT MORRIS TOWNSHIP	REDFORD TOWN- SHIP	SAGINAW TOWN- SHIP	SHELBY TOWNSHIP, MACOMB COUNTY	WATER- FORD TOWNSHIP	WEST BLOOMFIELO TOWNSHIP	YPSI- LANTI TOWNSHIP	ALCONA	ALGER
INCOME IN 1979									
HOUSEHOLOS. LESS THAN \$5,000. \$5,000 TO \$7,499. \$7,500 TO \$9,999. \$10,000 TO \$14,999. \$20,000 TO \$24,999. \$25,000 TO \$34,999. \$25,000 TO \$34,999. \$35,000 TO \$49,999. \$35,000 TO \$49,999.	8 734 888 622 492 847 1 178 1 174 2 009 1 199 325 21 256 22 435	20 120 1 081 765 855 1 854 2 547 3 095 5 269 3 307 1 347 24 746 26 322	13 766 935 699 561 1 375 1 625 1 945 3 354 1 999 1 273 24 271 27 108	11 308 333 226 304 785 1 078 1 355 2 908 2 921 1 398 29 954 31 818	22 599 1 355 901 1 011 2 459 2 994 3 3814 1 426 23 848 25 818	12 910 220 238 312 547 694 1 085 2 373 2 933 4 508 39 688 49 181	16 198 1 208 811 1 012 1 954 2 249 2 568 3 561 2 089 746 21 505 23 407	3 733 706 501 531 739 519 299 305 89 44 10 730 13 308	3 276 521 367 320 502 600 442 381 110 33 14 224 15 257
FAMILIES. LESS THAN \$5,000. \$5,000 TO \$7,499. \$7,500 TO \$9,999. \$10,000 TO \$14,999. \$15,000 TO \$19,999. \$20,000 TO \$24,999. \$25,000 TO \$34,999. \$35,000 TO \$44,999. \$35,000 TO \$49,999. \$50,000 OR MORE. MEOIAN. MEAN. DOL.	7 342 560 471 358 645 980 1 043 1 842 1 140 303 22 951 23 911	16 795 281 360 553 1 391 2 147 2 674 4 975 3 142 1 272 26 675 28 586	10 296 261 325 308 786 1 102 1 481 3 017 1 857 1 159 27 437 30 795	9 866 152 113 220 530 815 1 144 2 673 2 884 1 335 31 792 33 748	17 353 559 571 1 562 2 048 2 645 4 658 3 464 1 296 26 472 28 254	11 546 115 142 218 361 573 870 2 147 2 741 4 379 41 716 51 841	11 611 595 538 561 1 130 1 547 1 954 2 916 1 766 604 23 620 25 417	2 898 315 364 434 472 279 291 89 35 12 301 14 837	2 488 184 244 235 418 512 398 373 91 33 16 354 17 320
UNRELATEO INDIVIOUALS 15 YEARS AND OVER LESS THAN \$2,000 \$2,000 TO \$2,999 \$3,000 TO \$4,999 \$5,000 TO \$7,999 \$10,000 TO \$14,999 \$10,000 TO \$14,999 \$15,000 TO \$24,999 \$25,000 TO \$44,999	1 887 222 121 287 247 162 259 477 107 5 8 739 10 743	4 278 248 191 707 674 366 748 1 028 306 10 9 662 11 631	4 259 222 196 545 559 356 859 1 095 375 52 11 488 13 138	2 001 114 78 178 255 171 454 570 174 7 11 778 13 475	6 968 335 218 821 909 654 1 374 1 969 623 65 12 028 13 382	1 805 116 57 99 169 113 284 532 343 92 15 677 20 170	6 422 506 228 619 710 621 1 324 1 847 520 47 11 647 13 069	1 022 92 103 335 198 81 154 52 4 873 6 587	940 91 99 251 161 83 125 118 12 5 460 7 455
PER CAPITA INCOME	6 985 6 985	9 074 9 106	9 668 9 818	9 239 9 241	9 046 9 084	15 124 15 165	8 527 8 547	5 111 5 145	5 470 5 548
MEAN FAMILY INCOME IN 1979 BY WORKERS IN FAMILY IN 1979									
NO WORKERS	9 805 20 526 31 058	12 447 23 599 34 128	13 772 28 398 35 280	10 600 29 321 37 505	11 444 23 226 33 365	17 927 50 810 54 831	7 890 21 014 30 164	9 064 14 822 19 939	9 407 15 062 22 231
POVERTY STATUS IN 1979 ALL INCOME LEVELS IN 1979									
FAMILIES WITH RELATEO CHILOREN UNDER 18 YEARS WITH RELATEO CHILDREN 5 TO 17 YEARS FEMALE HOUSEHOLOER, NO HUSBANO PRESENT. WITH RELATEO CHILDREN UNDER 18 YEARS. WITH RELATEO CHILDREN UNDER 6 YEARS. HOUSEHOLDER 65 YEARS AND OVER	7 342 4 754 4 000 1 435 1 201 545 628	16 795 7 441 5 892 1 823 860 222 2 518	10 296 5 590 4 573 956 682 247 1 210	9 866 6 574 5 634 668 443 55	17 353 9 855 8 103 1 932 1 345 471 1 574	11 546 6 790 5 736 698 453 102 822	11 611 7 082 5 168 1 791 1 501 643 660	2 898 1 230 1 049 223 153 60 807	2 488 1 352 1 094 227 169 69 442
UNRELATEO INOIVIOUALS FOR WHOM POVERTY STATUS IS DETERMINEO	1 887 424	4 278 1 382	4 259 1 123	2 001 317	6 968 1 288	1 805 256	6 422 603	1 022 526	940 329
PERSONS FOR WHOM POVERTY STATUS IS OETERMINED . RELATED CHILDREN UNDER 18 YEARS	7 496 2 528	57 909 14 022 10 454 9 682 6 089	37 988 10 796 8 381 4 939 3 504	38 852 13 498 10 929 2 511 1 462	63 978 18 596 14 436 6 491 4 428	41 797 13 481 10 806 3 367 1 961	44 172 13 285 9 229 2 971 1 819	9 634 2 495 1 951 2 653 1 932	9 031 2 758 2 087 1 731 1 140
INCOME IN 1979 BELOW POVERTY LEVEL  FAMILIES. PERCENT BELOW POVERTY LEVEL  WITH RELATEO CHILOREN UNDER 1B YEARS. WITH RELATEO CHILOREN 5 TO 17 YEARS  FEMALE HOUSEHOLDER, NO HUSBANO PRESENT. WITH RELATEO CHILOREN UNDER 1B YEARS.  WITH RELATEO CHILOREN UNDER 6 YEARS.  HOUSEHOLOER 65 YEARS AND OVER.	600 492 452	312 1.9 203 156 155 122 47 29	348 3,4 220 155 148 134 90 51	195 2.0 120 110 53 53 32	680 3.9 558 382 331 318 202 45	161 1.4 143 136 70 70 27 6	834 7.2 715 519 498 472 265	397 13.7 228 189 90 79 36 98	251 10.1 173 131 73 63 44 39
UNRELATED INDIVIOUALS FOR WHOM POVERTY STATUS IS DETERMINEO	475 25.2 115	646 15.1 208	601 14.1 242	247 12.3 68	839 12.0 172	235 13.0 26	986 15.4 175	300 29.4 166	302 32.1 126
PERSONS FOR WHOM POVERTY STATUS IS OETERMINEO PERCENT BELOW POVERTY LEVEL RELATED CHILOREN UNDER 1B YEARS RELATEO CHILOREN 5 TO 17 YEARS. 60 YEARS AND OVER. 65 YEARS AND OVER.	3 788 13.6 1 823 1 280 285	1 573 2.7 406 287 375 252	1 651 4.3 452 277 429 338	856 2.2 232 173 153 138	3 086 4.8 1 185 792 299 246	852 2.0 305 249 81 45	3 792 8.6 1 512 1 021 306 227	1 586 16.5 537 411 409 329	1 161 12.9 381 247 274 193
PERCENT OF PERSONS FOR WHOM POVERTY STATUS IS OETERMINEO: 8ELOW 75 PERCENT OF POVERTY LEVEL 8ELOW 125 PERCENT OF POVERTY LEVEL 8ELOW 150 PERCENT OF POVERTY LEVEL 8ELOW 200 PERCENT OF POVERTY LEVEL.	17.1	1.8 3.9 6.0 11.4	2.6 6.6 8.5 12.5	1.4 3.9 4.8 8.1	3.3 7.2 9.7 14.1	1.4 2.6 3.5 5.7	4.9 11.9 14.9 21.3	9.0 25.3 33.7 49.5	7.1 17.7 24.2 35.3

					COUNTIES-	-CONTINUED			LJ A ANO B	
THE STATE PLACES OF 25,000 OR MORE TOWNS/TOWNSHIPS OF 25,000 OR MORE COUNTIES	ALLEGAN	ALPENA	ANTRIM	ARENAC	BARAGA	BARRY	BAY	BENZIE	BERRIEN	BRANCH
INCOME IN 1979		,								
HOUSEHOLDS. LESS THAN \$5,000. \$5,000 TO \$7,499. \$7,500 TO \$9,999. \$10,000 TO \$14,999. \$20,000 TO \$24,999. \$25,000 TO \$34,999. \$35,000 TO \$49,999. \$355,000 TO \$49,999. \$350,000 TO \$40,999.	27 282 2 803 1 982 2 092 4 353 4 189 4 111 4 919 2 031 802 17 906 20 036	11 161 1 693 1 135 965 1 719 1 856 1 448 1 605 537 203 15 166 16 887	5 748 864 533 554 1 117 898 699 730 219 134 14 026 16 581	5 092 798 615 536 937 700 602 600 220 84 13 184 15 786	2 930 542 429 274 476 391 380 313 102 23 12 007 14 530	15 357 1 499 1 120 1 111 2 253 2 290 2 429 2 807 1 359 489 18 684 20 603	41 325 5 349 3 344 2 609 5 019 5 429 6 068 7 931 4 095 1 481 19 043 20 786	4 016 576 469 389 794 645 500 421 168 54 13 410 15 583	60 593 7 957 5 388 5 313 9 263 8 755 7 779 9 828 4 462 1 848 16 274 18 845	14 053 1 638 1 141 1 157 2 546 2 206 2 024 2 152 907 907 282 16 150 18 334
FAMILIES. LESS THAN \$5,000. \$5,000 TO \$7,499. \$7,500 TO \$9,999. \$10,000 TO \$14,999. \$15,000 TO \$24,999. \$20,000 TO \$24,999. \$25,000 TO \$34,999. \$35,000 TO \$49,999. \$550,000 OR MORE. MEDIAN. MEAN. OOL	21 956 1 103 1 232 1 461 3 425 3 627 3 750 4 659 1 963 7 736 20 162 22 229	8 747 619 769 745 1 450 1 603 1 306 1 541 525 189 17 228 19 093	4 548 365 351 442 924 778 659 700 202 127 16 174 18 560	4 054 362 445 425 793 631 542 578 198 80 15 016 17 502	2 178 197 255 199 383 362 365 294 100 23 15 598 17 078	12 525 647 683 820 1 839 1 965 2 182 2 625 1 318 446 20 651 22 597	31 654 2 016 1 919 1 625 3 627 4 416 5 335 7 403 3 883 1 430 22 034 23 800	3 143 228 334 288 665 567 462 395 154 50 15 435 17 344	46 322 3 494 3 406 3 432 6 882 7 112 6 940 9 137 4 208 1 711 19 166 21 237	10 881 690 697 790 1 917 1 887 1 961 823 275 18 535 20 400
UNRELATEO INOIVIOUALS 15 YEARS AND OVER LESS THAN \$2,000. \$2,000 TO \$2,999. \$3,000 TO \$4,999. \$5,000 TO \$7,999. \$10,000 TO \$14,999. \$15,000 TO \$24,999. \$25,000 TO \$49,999. \$25,000 TO \$49,999. \$50,000 R MORE MEDIAN. 00L.	6 523 551 482 1 337 1 100 678 1 279 886 182 28 7 291 9 018	3 008 354 313 841 524 239 394 394 4 987 7 317	1 510 196 132 369 313 118 218 142 18 4 5 487 7 191	1 255 169 115 300 243 112 170 116 26 4 5 407 7 549	897 95 91 271 225 71 91 38 15 4 930 6 197	3 909 534 225 761 676 389 621 584 102 17 6 776 8 816	11 600 1 047 853 2 710 2 015 932 1 637 1 868 509 29 6 572 9 218	1 129 122 112 302 214 100 157 100 22 5 365 7 218	18 700 2 190 1 461 3 839 3 219 1 767 3 058 2 619 477 70 6 588 8 668	4 040 380 256 778 722 421 915 464 102 2 7 393 8 816
PER CAPITA INCOME	6 744 6 819	5 887 5 908	5 884 5 919	5 497 5 508	5 186 5 190	6 965 7 001	7 185 7 222	5 632 5 6 <b>5</b> 3	6 723 6 760	6 449 6 573
MEAN FAMILY INCOME IN 1979 BY WORKERS IN FAMILY IN 1979										
NO WORKERS	9 898 18 090 26 951	8 768 16 588 24 163	9 452 16 546 23 413	9 741 15 506 23 092	7 612 15 524 22 913	10 185 19 515 27 215	8 881 20 564 29 930	9 774 14 817 21 722	8 641 18 542 26 136	10 295 16 464 24 547
ALL INCOME LEVELS IN 1979										
FAMILIES. WITH RELATEO CHILOREN UNDER 18 YEARS. WITH RELATEO CHILOREN 5 TO 17 YEARS. FEMALE HOUSEHOLOER, NO HUSBAND PRESENT. WITH RELATEO CHILOREN UNDER 18 YEARS. WITH RELATEO CHILOREN UNDER 6 YEARS. HOUSEHOLOER 65 YEARS AND OVER.	21 956 12 468 9 971 1 911 1 301 544 3 078	8 747 4 865 3 930 968 678 264 1 454	4 548 2 309 1 876 385 275 107 937	4 054 2 083 1 729 378 252 95 814	2 178 1 172 943 198 109 46 462	12 525 6 979 5 603 1 014 743 283 1 719	31 654 17 885 14 184 3 782 2 504 1 001 4 235	3 143 1 599 1 271 275 178 44 636	46 322 25 788 20 928 7 367 5 621 2 810 6 448	10 881 5 873 4 691 1 127 843 308 1 685
UNRELATEO INOIVIOUALS FOR WHOM POVERTY STATUS IS OETERMINEO	6 523 2 447	2 866 1 151	1 510 614	1 255 540	863 426	3 886 1 217	11 464 4 129	1 129 464	17 589 6 054	4 040 1 421
PERSONS FOR WHOM POVERTY STATUS IS OETERMINEO . RELATEO CHILOREN UNOER 18 YEARS	80 278 25 690 19 148 10 974 7 944	31 815 9 814 7 514 5 038 3 636	16 006 4 653 3 478 3 219 2 317	14 583 4 412 3 348 2 832 1 982	8 224 2 602 1 967 1 744 1 221	45 265 14 120 10 608 6 388 4 396	118 653 36 277 27 145 16 760 11 630	11 080 3 175 2 415 2 180 1 596	168 277 51 785 38 846 25 448 17 832	39 058 11 765 8 691 6 070 4 473
INCOME IN 1979 BELOW POVERTY LEVEL		76/	70/	"07	-410	9.07	2 524	705	- 151	904
FAMILIES	1 471 6.7 1 047 740 495 409 260 204	756 8.6 535 378 281 257 165 124	396 8.7 248 197 102 91 47	497 12.3 347 281 149 131 62 87	249 11.4 140 100 82 60 46 63	827 6.6 623 462 280 265 154	2 524 8.0 1 912 1 311 1 244 1 124 583 272	305 9.7 199 162 84 74 26 53	5 154 11.1 4 265 3 277 2 907 2 779 1 797 441	896 8.2 623 464 285 272 178 107
UNRELATEO INOIVIOUALS FOR WHOM POVERTY STATUS IS OETERMINED	1 580 24.2 791	862 30.1 463	482 31.9 226	408 32.5 213	248 28.7 136	1 004 25.8 298	2 764 24.1 1 178	319 28.3 129	4 278 24.3 1 706	879 21.8 364
PERSONS FOR WHOM POVERTY STATUS IS OETERMINEO . PERCENT BELOW POVERTY LEVEL	1 650	3 360 .10.6 1 134 729 794 678	1 743 10.9 527 364 486 391	2 231 15.3 816 618 464 362	990 12.0 277 175 324 236	3 925 8.7 1 436 955 571 452	11 096 9.4 4 129 2 750 2 012 1 655	1 359 12.3 470 359 290 219	22 683 13.5 10 177 7 005 3 037 2 393	4 166 10.7 1 658 1 095 684 553
PERCENT OF PERSONS FOR WHOM POVERTY STATUS IS OETERMINEO: BELOW 75 PERCENT OF POVERTY LEVEL BELOW 125 PERCENT OF POVERTY LEVEL BELOW 150 PERCENT OF POVERTY LEVEL BELOW 200 PERCENT OF POVERTY LEVEL BELOW 200 PERCENT OF POVERTY LEVEL	13.0	5.8 16.6 22.8 35.7	6.1 18.0 23.9 39.6	9.2 21.5 28.8 42.7	6.3 20.9 28.9 44.5	5.4 12.3 16.2 26.9	5.5 13.0 16.6 25.0	6.8 19.3 26.2 40.8	8.1 18.2 22.7 33.1	7.2 15.4 20.5 31.4

THE STATE				COUNTIE	S-CONTINUED				
PLACES OF 25,000 OR MORE TOWNS/TOWNSHIPS OF 25,000 OR MORE COUNTIES	CALHOUN	CASS	CHARLEVOIX	CHEBDYGAN	CHIPPEWA	CLARE	CLINTON	CRAWFOR0	DELTA
INCOME IN 1979									
HOUSEHOLOS. LESS THAN \$5,00D. \$5,000 TO \$7,499. \$7,500 TO \$9,999. \$10,000 TO \$14,999. \$20,000 TO \$44,999. \$25,000 TO \$34,999. \$35,000 TO \$44,999. \$350,000 OR MORE. MEDIAN. MEAN. OOL.	51 115 6 320 4 049 3 935 7 339 7 291 7 071 8 718 4 903 1 489 17 603 19 700	17 217 1 990 1 537 1 375 2 829 2 838 2 341 2 762 1 184 361 16 488 18 553	7 104 1 102 754 655 1 270 1 019 825 956 376 147 14 028 16 651	7 313 1 128 832 835 1 353 1 192 828 808 254 83 13 012 15 307	10 025 1 793 1 245 1 034 1 757 1 483 1 109 1 084 407 113 12 499 14 929	8 651 1 434 1 302 1 121 1 575 1 075 827 345 137 11 349 14 480	17 747 1 189 975 1 108 1 899 2 730 2 801 4 007 2 320 718 21 573 23 144	3 366 507 501 417 620 402 383 349 134 53 11 832 15 758	13 487 2 097 1 385 1 211 2 019 2 050 1 979 1 856 628 628 15 076 16 893
FAMILIES. LESS THAN \$5,000. \$5,000 TO \$7,499. \$7,50D TO \$9,999. \$10,000 TO \$14,999. \$15,000 TO \$24,999. \$20,000 TO \$24,999. \$25,000 TD \$34,999. \$35,000 TO \$49,999. \$35,000 TO \$49,999. \$50,000 OR MORE. MEOIAN. MEAN. DOL.	37 906 2 473 2 135 2 565 5 235 6 028 8 041 4 538 1 352 20 789 22 418	13 683 852 1 027 1 011 2 219 2 436 2 124 2 581 1 107 326 18 548 20 374	5 395 396 545 440 951 923 743 905 353 139 16 896 19 047	5 781 490 549 643 1 157 1 061 778 783 240 80 15 203 17 184	7 505 692 841 748 1 475 1 253 1 007 1 009 384 96 14 987 16 920	6 765 601 943 953 1 332 948 758 767 328 135 13 231 16 221	14 736 505 591 785 1 421 2 332 2 445 3 825 2 157 675 23 368 24 993	2 642 205 349 301 543 381 350 333 130 50 14 184 17 860	10 369 755 860 1 038 1 605 1 764 1 752 1 762 581 252 17 668 19 149
UNRELATEO INDIVIDUALS 15 YEARS AND OVER LESS THAN \$2,000 \$2,000 TO \$2,999 \$3,000 TO \$4,999 \$5,000 TO \$7,999 \$10,000 TD \$14,999 \$15,000 TO \$24,999 \$25,000 TO \$49,999 \$25,000 TO \$49,999 \$25,000 TO \$40,999	17 751 2 241 1 329 3 442 3 040 1 394 2 690 2 896 628 91 6 683 9 110	4 578 550 861 792 412 795 571 132 26 6 529 8 914	2 231 242 180 583 436 222 362 170 32 4 5 610 7 274	1 813 170 198 480 390 192 207 146 28 2 5 380 6 963	4 028 733 564 1 129 661 239 317 292 84 9 4 110 6 422	2 396 275 270 622 577 198 256 170 28 - 5 121 6 544	3 963 353 225 671 628 334 577 980 190 5 8 505 10 687	908 89 72 285 213 101 77 62 6 3 5 100 6 731	3 779 309 400 1 124 662 253 443 519 59 10 5 223 7 752
PER CAPITA INCOME	7 211 7 271	6 481 6 496	6 005 6 021	5 449 5 472	5 345 5 448	5 298 5 329	7 362 7 380	5 621 5 711	5 894 5 924
MEAN FAMILY INCOME IN 1979 BY WORKERS IN FAMILY IN 1979									
NO WORKERS	9 598 19 025 27 986	9 028 16 691 24 890	9 446 15 008 23 865	9 162 15 142 21 759	8 252 14 771 21 807	8 897 14 987 22 779	10 535 20 813 29 519	9 12D 17 648 21 650	8 222 17 024 24 844
POVERTY STATUS IN 1979 ALL INCOME LEVELS IN 1979									
FAMILIES	4 107 1 664	13 683 7 530 6 075 1 469 1 052 440 1 981	5 395 2 875 2 261 539 349 120 900	5 781 2 989 2 461 548 388 139 1 172	7 505 3 960 3 138 858 616 281 1 319	6 765 3 242 2 583 673 473 188 1 505	14 736 8 885 7 236 1 196 798 244 1 609	2 642 1 425 1 114 253 205 104 439	10 369 5 853 4 655 991 620 259 1 738
UNRELATEO INOIVIOUALS FOR WHOM POVERTY STATUS IS OETERMINEO	16 262 5 220	4 578 1 598	2 156 777	1 813 718	3 175 1 109	2 396 943	3 963 1 254	908 409	3 779 1 504
PERSONS FOR WHOM POVERTY STATUS IS DETERMINED RELATEO CHILOREN UNDER 18 YEARS	137 356 40 395 30 099 21 180	49 099 14 954 11 180 7 522 5 185	19 695 5 883 4 330 3 203 2 356	20 495 6 240 4 741 3 926 2 809	27 221 7 900 5 866 4 784 3 425	23 557 6 790 5 178 5 016 3 5D7	55 617 19 095 14 575 5 992 4 087	9 243 2 800 2 065 1 723 1 177	38 580 12 210 9 231 6 715 4 666
INCOME IN 1979 8ELOW POVERTY LEVEL  FAMILIES. PERCENT BELDW POVERTY LEVEL  WITH RELATEO CHILOREN UNDER 18 YEARS  WITH RELATEO CHILOREN 5 TO 17 YEARS.  FEMALE HOUSEHOLDER, ND HUSBAND PRESENT.  WITH RELATEO CHILDREN UNDER 18 YEARS.  WITH RELATEO CHILDREN UNDER 6 YEARS.  HOUSEHOLOER 65 YEARS AND OVER	8.5 2 616 2 004 1 762 1 663 926	1 170 8.6 884 663 485 430 252	472 8.7 316 243 157 136 59	668 11.6 466 366 202 184 105	871 11.6 615 465 343 316 207 145	827 12.2 592 435 240 219 115	652 4.4 438 324 179 164 95	308 11.7 207 159 84 82 54	970 9.4 662 513 305 279 171
UNRELATEO INDIVIOUALS FOR WHOM POVERTY STATUS IS OETERMINEO	3 522 21.7 1 161	1 332 29.1 502	621 28.8 295	605 33.4 276	1 079 34.0 423	777 32.4 290	879 22.2 309	254 28.0 125	1 145 30.3 546
PERSONS FOR WHOM POVERTY STATUS IS OETERMINED PERCENT SELOW POVERTY LEVEL	10.6 5 805 4 008 2 238	5 417 11.0 1 973 1 356 944 741	2 187 11.1 741 548 528 416	3 034 14.8 1 150 844 615 491	3 967 14.6 1 377 947 8D3 644	3 766 16.0 1 453 1 061 578 439	3 180 5.7 1 074 776 673 498	1 29D 14.D 434 296 323 228	4 464 11.6 1 567 1 131 1 049 840
PERCENT OF PERSONS FOR WHOM POVERTY STATUS IS OETERMINEO: BELOW 75 PERCENT OF POVERTY LEVEL BELOW 125 PERCENT OF POVERTY LEVEL. BELOW 150 PERCENT OF POVERTY LEVEL. BELOW 200 PERCENT OF POVERTY LEVEL.	15.0 19.3	6.7 15.7 20.9 32.5	6.1 17.8 23.1 38.8	8.5 21.1 27.7 42.6	8.6 21.6 29.3 43.9	8.4 24.0 31.1 46.5	3.3 8.7 11.5 19.3	7.7 21.9 30.3 45.8	6.0 16.6 22.3 35.5

THE STATE				COUNT	IES-CONTIN	IVE0			
PLACES OF 25,000 OR MORE TOWNS/TOWNSHIPS OF 25,000 OR MORE COUNTIES	OICKINSON	EATON	EMMET	GENESEE	GLAOWIN	GOGEBIC	GRANO TRAVERSE	GRATIOT	HILLSOALE
INCOME IN 1979									
HOUSEHOLOS. LESS THAN \$5,000. \$5,000 TO \$7,499. \$7,500 TO \$9,999. \$10,000 TO \$14,999. \$15,000 TO \$14,999. \$20,000 TO \$24,999. \$25,000 TO \$34,999. \$35,000 TO \$49,999. \$50,000 OR MORE. MEDIAN. OOL.	9 569 1 561 1 055 948 1 435 1 535 1 193 1 204 476 162 14 293 16 487	30 166 2 221 1 699 1 605 3 626 4 207 4 522 6 727 4 091 1 468 21 778 23 564	8 083 1 129 815 766 1 306 1 215 987 1 128 499 238 15 099 17 870	154 943 16 314 10 480 9 668 16 754 19 699 20 599 31 771 21 624 8 034 20 996 23 017	7 146 1 180 917 859 1 193 875 849 885 297 91 12 255 15 323	7 647 1 427 1 171 907 1 566 1 124 679 550 151 72 10 973 13 276	19 271 2 150 1 618 1 439 3 268 3 204 2 390 3 162 1 421 619 16 686 19 491	13 318 1 796 1 206 1 141 2 157 1 997 1 831 1 966 873 351 15 796 17 995	14 344 1 905 1 330 1 231 2 503 2 256 1 958 1 987 807 367 15 399 17 741
FAMILIES. LESS THAN \$5,000. \$5,000 TO \$7,499. \$7,500 TO \$9,999. \$10,000 TO \$14,999. \$15,000 TO \$24,999. \$20,000 TO \$24,999. \$25,000 TO \$34,999. \$35,000 TO \$49,999. \$55,000 OR MORE. MEOIAN. DOL.	7 152 426 635 696 1 169 1 329 1 117 1 152 473 155 17 094 19 392	23 420 923 806 1 054 2 318 3 043 3 879 6 202 3 840 1 355 24 574 26 197	5 884 348 452 502 939 1 030 934 993 464 222 18 384 20 812	118 338 7 679 6 466 6 016 11 709 14 568 16 685 27 860 20 001 7 354 23 717 25 541	5 645 524 651 704 994 791 785 829 283 84 14 678 17 090	5 465 340 798 645 1 276 1 052 540 135 57 13 683 15 613	14 218 705 959 927 2 332 2 502 2 085 2 844 1 302 19 325 22 013	10 446 748 721 840 1 707 1 714 1 691 1 887 806 332 18 334 20 277	11 232 787 851 926 1 946 1 960 1 792 1 872 754 344 17 512 19 877
UNRELATEO INOIVIOUALS 15 YEARS AND OVER LESS THAN \$2,000. \$2,000 T0 \$2,999. \$3,000 T0 \$4,999. \$5,000 T0 \$7,999. \$10,000 T0 \$14,999. \$15,000 T0 \$24,999. \$25,000 T0 \$49,999. \$25,000 T0 \$49,999. \$50,000 OR MORE MEDIAN. MEAN.	2 830 196 262 916 639 227 304 256 24 6 5 191 7 003	9 292 948 458 1 300 1 562 696 1 811 2 043 433 41 8 957 10 637	2 980 264 272 718 644 318 423 271 61 9 5 881 7 624	47 551 4 252 2 792 7 200 7 221 3 787 6 813 11 535 3 670 281 9 078 11 598	1 849 200 178 537 397 156 183 165 28 5 5 056 7 031	2 450 191 293 818 472 241 309 92 19 15 4 726 6 682	7 731 1 099 462 1 474 1 556 775 1 331 799 201 34 6 296 8 302	4 533 931 541 948 743 313 518 446 79 14 4 558 6 790	4 711 909 460 976 774 371 685 462 63 11 5 032 7 053
PER CAPITA INCOME	6 257 6 298	8 076 8 114	6 389 6 473	7 951 7 983	5 499 5 516	5 184 5 274	6 930 7 038	6 042 6 113	6 122 6 168
MEAN FAMILY INCOME IN 1979 BY WORKERS IN FAMILY IN 1979									
NO WORKERS	8 283 18 284 23 978	11 140 21 636 30 615	10 332 18 734 23 909	9 649 21 918 32 766	8 586 15 780 24 126	8 055 14 073 20 633	10 637 18 464 26 095	8 565 17 752 24 609	8 504 16 798 24 481
POVERTY STATUS IN 1979 ALL INCOME LEVELS IN 1979				•					
FAMILIES. WITH RELATEO CHILOREN UNDER 18 YEARS. WITH RELATEO CHILOREN 5 TO 17 YEARS. FEMALE HOUSEHOLDER, NO HUSBAND PRESENT. WITH RELATEO CHILOREN UNDER 18 YEARS. WITH RELATED CHILOREN UNDER 6 YEARS. HOUSEHOLDER 65 YEARS AND OVER.	7 152 3 497 2 752 673 376 160 1 515	23 420 13 755 11 052 2 184 1 552 506 2 444	5 884 3 161 2 568 622 372 141 945	118 338 71 765 58 245 20 664 16 079 7 000 12 327	5 645 2 741 2 219 511 371 140 1 174	5 465 2 381 1 973 589 274 72 1 414	14 218 8 028 6 336 1 498 1 093 401 1 891	10 446 5 879 4 719 1 010 758 340 1 516	11 232 6 051 4 891 1 043 710 267 1 882
UNRELATEO INOIVIOUALS FOR WHOM POVERTY STATUS IS OETERMINEO	2 830 1 435	8 759 2 030	2 861 926	46 736 11 334	1 849 759	2 409 1 290	7 086 1 867	3 595 1 345	4 032 1 551
PERSONS FOR WHOM POVERTY STATUS IS OETERMINEO . RELATEO CHILOREN UNOER 18 YEARS	25 095 6 807 5 016 5 452 4 071	86 887 27 476 20 913 9 400 6 585	22 373 6 592 4 988 3 563 2 628	445 928 142 656 107 065 49 088 34 080	19 810 5 766 4 349 4 033 2 781	19 118 4 760 3 683 5 367 3 825	52 841 15 566 11 392 7 221 5 297	38 660 12 389 9 164 5 851 4 124	40 929 12 504 9 325 6 873 4 913
INCOME IN 1979 BELOW POVERTY LEVEL	444	1 149	460	10 969	677	476	875	1 004	930
FAMILIES. PERCENT BELOW POVERTY LEVEL WITH RELATEO CHILOREN UNDER 18 YEARS. WITH RELATEO CHILOREN 5 TO 17 YEARS FEMALE HOUSEHOLDER, NO HUSBAND PRESENT. WITH RELATEO CHILOREN UNDER 18 YEARS. WITH RELATEO CHILOREN UNDER 6 YEARS. HOUSEHOLDER 65 YEARS AND OVER	6.2 238 193 117 103 59 146	4.9 784 551 397 367 197 184	7.8 324 233 154 135 80	9.3 9.205 6 954 6 750 6 339 3 633 797	12.0 467 346 233 205 102 82	8.7 338 271 161 122 35 98	6.2 625 424 330 297 168 124	9.6 715 514 339 322 217 137	8.3 679 501 281 247 173 124
UNRELATEO INOIVIOUALS FOR WHOM POVERTY STATUS IS OETERMINED	773 27.3 467	1 411 16.1 398	754 26.4 342	9 510 20.3 2 590	591 32.0 283	752 31.2 471	1 515 21.4 535	1 065 29.6 432	1 165 28.9 510
PERSONS FOR WHOM POVERTY STATUS IS DETERMINEO . PERCENT BELOW POVERTY LEVEL	2 195 8.7 565 431 857 739	5 130 5.9 1 721 1 188 927 713	2 289 10.2 710 466 635 491	47 352 10.6 20 444 14 137 5 121 3 894	2 918 14.7 1 098 783 550 411	2 308 12.1 694 510 757 621	4 366 8.3 1 301 786 910 750	4 520 11.7 1 656 1 135 869 687	4 406 10.8 1 542 1 049 930 726
INCOME IN 1979 BELOW SPECIFIED POVERTY LEVEL PERCENT OF PERSONS FOR WHOM POVERTY STATUS IS									
DETERMINEO:  BELOW 75 PERCENT OF POVERTY LEVEL	20.0	3.5 8.1 11.2 18.2	5.4 16.2 21.0 34.7	6.4 13.8 16.7 23.4	8.5 21.2 28.2 41.0	5.7 20.0 28.9 47.7	4.4 12.9 18.3 30.5	7.3 16.5 22.6 34.0	6.3 15.9 21.9 34.6

	DATA ARE EST	IMATES BASE	D ON A SAMP		IES-CONTIN		SEE APPEND	IXES A AND	8 )
THE STATE PLACES OF 25,000 OR MORE TOWNS/TOWNSHIPS OF 25,000 OR MORE COUNTIES	ноиднтои	HURON	INGHAM	IONIA	Iosco	IRON	ISABELLA	JACKSON	KALAMAZ00
INCOME IN 1979									
HOUSEHOLDS. LESS THAN \$5,000. \$5,000 TO \$7,499. \$7,500 TO \$9,999. \$10,000 TO \$14,999. \$20,000 TO \$24,999. \$20,000 TO \$24,999. \$25,000 TO \$34,999. \$35,000 TO \$49,999. \$350,000 TO \$40,999.	13 007 2 498 1 974 1 244 2 505 1 795 1 397 1 024 425 145 11 456 13 795	12 780 1 951 1 332 1 267 2 360 1 927 1 567 1 524 590 262 13 860 16 287	95 436 10 558 7 175 7 089 14 452 13 344 12 435 16 540 9 685 4 158 18 090 21 082	16 208 1 880 1 289 1 179 2 549 2 443 2 830 1 175 429 17 439 19 264	10 215 1 389 1 372 1 536 1 995 1 441 1 086 939 343 114 11 724 14 392	5 437 1 079 774 595 918 719 585 575 150 42 11 331 13 931	16 062 1 985 1 606 1 469 2 970 2 488 1 813 2 204 1 109 418 15 002 17 860	50 899 5 453 3 854 3 436 7 179 7 693 7 270 9 444 4 820 1 750 18 530 20 607	75 285 7 818 5 410 5 784 10 754 10 377 13 342 7 592 3 487 18 634 21 435
FÀMILIES. LESS THAN \$5,000. \$5,000 TO \$7,499. \$7,500 TO \$9,999. \$10,000 TO \$14,999. \$15,000 TO \$24,999. \$20,000 TO \$24,999. \$25,000 TO \$34,999. \$35,000 TO \$49,999. \$50,000 TO \$49,999. \$DOL	8 703 649 1 171 844 1 912 1 443 1 230 929 384 141 14 398 16 543	9 882 802 795 913 1 913 1 715 1 491 1 457 553 243 16 397 18 516	63 470 3 832 3 321 3 616 8 259 8 887 9 390 13 704 8 712 3 749 21 921 24 703	12 797 706 788 829 1 995 2 063 2 233 2 682 1 103 398 20 037 21 466	7 938 549 941 1 223 1 631 1 273 979 901 329 112 13 649 16 056	3 991 276 525 452 813 658 552 530 145 40 14 532 16 458	11 030 700 831 821 1 938 1 850 1 520 1 956 1 009 405 18 318 20 870	38 961 2 189 2 142 2 215 5 033 6 084 6 478 8 722 4 525 1 573 21 364 23 095	52 455 2 960 2 505 3 005 6 134 7 567 8 458 11 681 7 001 3 144 22 211 24 902
UNRELATED INDIVIDUALS 15 YEARS AND OVER	9 750 2 685 1 580 2 683 1 484 480 412 49 3 3 340 4 491	3 365 344 295 808 711 332 520 269 67 19 5 946 7 715	68 740 15 895 8 548 12 765 9 507 4 158 8 057 7 780 1 846 184 4 440 7 208	4 412 421 333 1 070 752 342 781 589 104 20 6 395 8 618	3 511 288 186 861 1 176 364 345 253 38 - 5 994 6 972	1 598 103 176 633 301 145 116 90 32 2 4 462 6 356	16 316 5 771 2 873 3 243 1 972 727 972 606 139 13 2 831 4 356	15 946 1 670 1 170 2 960 2 818 1 562 2 444 2 714 500 108 7 104 9 497	41 050 6 992 3 959 7 751 6 782 3 238 6 010 5 016 1 114 188 5 705 8 076
PER CAPITA INCOME	4 970 5 002	5 753 5 791	7 509 7 547	6 100 6 465	5 367 5 394	5 586 5 678	5 591 5 652	7 004 7 293	7 769 7 836
MEAN FAMILY INCOME IN 1979 BY WORKERS IN FAMILY IN 1979	:								
NO WORKERS	8 860 15 147 21 308	9 627 16 346 23 190	10 245 20 979 29 678	8 944 17 650 26 454	9 449 14 420 20 600	8 356 16 234 21 678	9 481 17 707 25 192	9 838 19 450 28 447	10 470 21 319 29 581
POVERTY STATUS IN 1979 ALL INCOME LEVELS IN 1979									
FAMILIES	8 703 4 033 3 148 1 043 517 176 2 139	9 882 5 012 4 013 856 511 187 2 067	63 470 36 037 27 743 10 224 7 846 3 258 6 681	12 797 7 604 6 148 1 371 998 479 1 740	7 938 4 195 3 163 641 465 137 1 447	3 991 1 668 1 354 368 183 50	11 030 6 417 4 861 1 133 798 300 1 421	38 961 21 571 17 269 4 863 3 418 1 374 5 238	52 455 28 825 22 608 7 096 5 359 2 247 6 043
UNRELATED INDIVIDUALS FOR WHOM POVERTY STATUS IS DETERMINED	6 593 1 900	3 288 1 610	50 787 6 920	4 412 1 682	2 671 1 080	1 598 900	10 106 1 235	15 381 4 770	33 903 6 406
PERSONS FOR WHOM POVERTY STATUS IS DETERMINED . RELATED CHILDREN UNDER 18 YEARS	34 246 8 660 6 394 7 815 5 685	35 914 10 881 8 100 7 506 5 246	254 703 70 409 50 897 27 740 19 301	48 205 16 095 11 867 6 614 4 744	27 257 8 049 5 721 5 191 3 651	13 328 3 191 2 376 3 866 2 752	46 961 13 233 9 693 5 310 3 666	143 206 43 312 32 505 20 433 14 196	201 608 55 452 41 093 25 263 17 524
INCOME IN 1979 BELOW POVERTY LEVEL						***			7 000
FAMILIES. PERCENT SELOW POVERTY LEVEL WITH RELATED CHILDREN UNDER 18 YEARS. WITH RELATED CHILDREN 5 TO 17 YEARS FEMALE HOUSEHOLDER, NO HUSBAND PRESENT. WITH RELATED CHILDREN UNDER 18 YEARS. WITH RELATED CHILDREN UNDER 6 YEARS HOUSEHOLDER 65 YEARS AND OVER	369	976 9.9 634 512 253 220 110	5 355 8.4 4 462 3 132 2 953 2 869 1 765 282	951 7.4 710 502 348 327 226 95	798 10.1 545 368 214 203 75 132	334 8.4 214 157 109 84 32 72	1 038 9.4 777 560 285 262 139	2 894 7.4 2 304 1 637 1 412 1 312 794 266	3 880 7.4 3 123 2 211 2 229 2 139 1 358 199
UNRELATED INDIVIDUALS FOR WHOM POVERTY STATUS IS DETERMINED	3 093 46.9 678	942 28.6 532	16 040 31.6 1 471	1 084 24.6 466	588 22.0 274	517 32.4 314	5 049 50.0 385	3 429 22.3 1 071	8 891 26.2 1 324
PERSONS FOR WHOM POVERTY STATUS IS DETERMINED PERCENT BELOW POVERTY LEVEL RELATED CHILOREN UNDER 18 YEARS RELATED CHILDREN 5 TO 17 YEARS. 60 YEARS AND OVER.	5 816 17.0 1 214 760 1 108 872	4 469 12.4 1 595 1 177 1 048 845	33 659 13.2 9 332 6 135 2 583 1 924	4 425 9.2 1 609 1 039 833 653	3 216 11.8 1 171 716 636 474	1 592 11.9 473 336 523 425	8 864 18.9 1 895 1 324 705 596	13 367 9.3 5 105 3 416 2 048 1 504	21 528 10.7 6 669 4 366 2 123 1 675
INCOME IN 1979 BELOW SPECIFIED POVERTY LEVEL  PERCENT OF PERSONS FOR WHOM POVERTY STATUS IS DETERMINED: BELOW 75 PERCENT OF POVERTY LEVEL	25.3	7.3 18.3 25.5	8.3 17.4 21.2	5.3 13.4 18.5	5.8 22.3 30.2	5.1 19.6 26.4	12.6 24.2 30.2	5.7 13.0 16.6	6.8 14.1 17.6
BELOW 200 PERCENT OF POVERTY LEVEL	49.8	39.1	29.8	29.7	46.0	41.7	41.7	25.4	26.2

THE STATE			D ON A SAMP		IES-CONTI		JEE ATTEN	DIXES A AND B	<u>,</u>
PLACES OF 25,000 OR MORE TOWNS/TOWNSHIPS OF 25,000 OR MORE COUNTIES	KALKASKA	KENT	KEWEENAW	LAKE	LAPEER	LEELANAU	LENAWEE	LIVINGSTON	LUCE
INCOME IN 1979									
HOUSEHOLOS. LESS THAN \$5,000. \$5,000 TO \$7,499. \$7,500 TO \$9,999. \$10,000 TO \$14,999. \$15,000 TO \$24,999. \$20,000 TO \$24,999. \$25,000 TO \$34,999. \$35,000 TO \$40,999. \$50,000 TO \$40,999. \$50,000 TO \$40,999. \$50,000 TO \$40,999.	3 787 565 486 288 715 545 468 501 146 73 13 714 16 109	155 705 16 008 11 549 11 098 22 365 23 307 22 509 27 655 14 165 7 049 18 554 21 220	820 209 126 119 154 93 63 40 14 2 9 076 11 284	3 043 817 481 342 554 323 240 199 65 22 9 134 11 790	21 197 1 828 1 146 2 489 2 859 3 251 4 658 2 745 937 21 403 23 261	5 014 572 405 471 883 810 723 659 329 162 15 938 18 874	30 233 2 845 2 078 2 136 4 555 4 943 4 228 5 998 2 528 922 18 537 20 484	31 276 1 889 1 387 1 525 3 098 3 627 4 503 7 617 5 416 2 214 24 544 26 550	2 217 317 304 174 461 334 253 275 275 13 261 15 690
FAMILIES. LESS THAN \$5,000. \$5,000 TO \$7,499. \$7,500 TO \$9,999. \$10,000 TO \$14,999. \$20,000 TO \$24,999. \$20,000 TO \$34,999. \$25,000 TO \$34,999. \$35,000 TO \$49,999. \$50,000 TO \$40,999. \$50,000 TO \$40,999.	3 003 247 370 206 613 479 414 484 127 63 15 691 17 690	115 102 5 777 6 135 6 882 14 687 17 755 18 973 25 115 13 174 6 604 21 530 24 230	569 55 98 94 119 91 56 40 14 2 11 705 13 634	2 214 335 356 279 459 299 221 184 61 20 11 210 13 571	17 835 841 775 956 1 919 2 573 2 926 4 391 2 581 873 22 984 24 868	3 912 214 240 336 711 702 666 598 301 144 17 975 20 787	24 046 1 156 1 214 1 401 3 494 4 046 3 840 5 607 2 434 20 825 22 712	26 157 882 843 1 071 2 341 2 859 3 968 6 984 5 163 2 046 26 339 28 499	1 722 128 203 125 383 288 238 268 25 15 327 17 635
UNRELATED INDIVIDUALS 15 YEARS AND OVER	1 026 144 64 276 203 80 97 145 12 5 5 345 7 747	58 087 6 379 4 262 10 480 9 698 5 397 11 016 8 976 1 605 274 7 403 9 226	284 29 18 141 52 13 22 9 - 4 233 5 338	955 136 105 341 172 55 97 41 6 2 3 998 6 080	4 491 440 336 821 678 375 778 795 227 41 7 829 11 147	1 378 131 91 290 273 151 218 155 53 16 6 898 9 711	9 361 1 448 732 1 749 1 670 762 1 359 1 309 290 42 6 096 8 443	6 797 505 206 986 1 109 569 1 202 1 540 602 78 10 091 12 541	644 69 68 160 146 51 95 42 13 5 481 7 071
PER CAPITA INCOME	5 576 5 589	7 522 7 585	4 782 4 782	4 640 4 642	7 089 7 211	6 815 6 835	6 957 7 017	8 323 8 419	5 301 5 699
MEAN FAMILY INCOME IN 1979 BY WORKERS IN FAMILY IN 1979									
NO WORKERS	8 783 16 352 22 801	9 981 20 677 28 741	8 731 13 709 17 831	8 380 12 991 18 733	9 873 21 547 29 801	11 321 18 850 24 250	9 472 19 406 27 660	11 065 24 980 33 211	8 461 14 708 22 569
ALL INCOME LEVELS IN 1979									
FAMILIES	3 003 1 640 1 235 257 194 91 512	115 102 64 790 50 478 15 981 11 782 5 068 14 648	569 180 126 42 17 8 218	2 214 943 801 244 160 58 665	17 835 11 647 9 394 1 548 1 214 538 1 774	3 912 1 930 1 559 247 136 38 784	24 046 13 531 10 792 2 591 1 814 754 3 193	26 157 16 268 13 774 1 996 1 470 499 2 625	1 722 943 738 200 147 65 308
UNRELATEO INDIVIOUALS FOR WHOM POVERTY STATUS IS GETERMINED	1 026 389	54 123 14 633	279 163	955 502	4 491 1 379	1 362 421	8 269 3 021	6 797 1 686	644 244
PERSONS FOR WHOM POVERTY STATUS IS OETERMINEO	10 868 3 517 2 526 1 775 1 265	433 919 129 452 93 873 58 080 41 528	1 958 410 290 727 543	7 700 2 081 1 602 2 258 1 626	68 434 24 750 18 827 6 617 4 <b>5</b> 85	13 881 3 982 3 077 2 532 1 785	87 722 27 396 20 340 12 671 8 706	98 561 33 624 25 998 9 811 6 721	6 119 1 880 1 388 1 102 782
FAMILIES	350	7 743	56	419	1 087	259	1 573	1 116	167
PERCENT BELOW POVERTY LEVEL WITH RELATED CHILDREN UNDER 18 YEARS. WITH RELATED CHILOREN 5 TO 17 YEARS. FEMALE HOUSEHOLDER, NO HUSBAND PRESENT. WITH RELATED CHILDREN UNDER 18 YEARS. WITH RELATED CHILDREN UNDER 6 YEARS HOUSEHOLOER 65 YEARS AND OVER.	11.7 240 182 105 102 47 69	6.7 6 281 4 501 4 498 4 280 2 866 621	9.8 23 18 12 6 3	18.9 254 221 102 93 36 69	6.1 863 626 440 422 266 92	6.6 131 105 47 40 18 71	6.5 1 137 854 664 618 360 207	4.3 823 630 498 466 252 177	9.7 120 90 59 55 29 22
UNRELATEO INDIVIDUALS FOR WHOM POVERTY STATUS IS OFFERMINED	302 29.4 140	11 291 20.9 3 539	91 32.6 66	400 41.9 214	1 040 23.2 357	323 23.7 163	1 888 22.8 731	999 14.7 322	208 32.3 86
PERSONS FOR WHOM POVERTY STATUS IS DETERMINED PERCENT BELOW POVERTY LEVEL RELATEO CHILDREN UNDER 18 YEARS RELATEO CHILDREN 5 TO 17 YEARS	1 564 14.4 617 459 339 256	37 852 8.7 14 320 9 436 5 699 4 604	259 13.2 56 37 132 110	1 870 24.3 668 522 468 327	4 886 7.1 1 916 1 372 704 497	1 149 8.3 325 234 342 298	7 416 8.5 2 762 1 949 1 436 1 072	4 753 4.8 1 810 1 190 799 621	773 12.6 264 183 161 118
INCOME IN 1979 BELOW SPECIFIED POVERTY LEVEL  PERCENT OF PERSONS FOR WHOM POVERTY STATUS IS DETERMINED: BELOW 75 PERCENT OF POVERTY LEVEL	7.5 21.6 28.0 41.7	5.3 12.2 16.1 25.5	5.9 25.4 39.0 55.2	14.1 32.8 40.9 5 <b>6.</b> 6	4.4 10.3 13.5 21.8	4.6 12.8 17.4 33.3	5.0 12.1 16.3 26.6	3.1 7.3 9.8 15.9	7.7 19.4 28.0 42.0

			SED ON A 37		IES-CONTIN		JEE APPEND		
THE STATE PLACES OF 25,000 OR MORE TOWNS/TOWNSHIPS OF 25,000 OR MORE COUNTIES	MACKINAC	MACOMB	MANISTEE	MARQUETTE	MASON	MECOSTA	MENOMINEE	MIOLANO	MISSAUKEE
INCOME IN 1979									
HOUSEHOLDS. LESS THAN \$5,000. \$5,000 TO \$7,499. \$7,500 TO \$9,999. \$10,000 TO \$14,999. \$20,000 TO \$24,999. \$20,000 TO \$24,999. \$25,000 TO \$34,999. \$35,000 TO \$49,999. \$55,000 OR MORE MEDIAN. DOL. MEAN.	3 683 552 522 365 708 593 431 382 99 31 12 454 14 453	229 805 14 971 10 572 10 826 23 299 27 673 32 331 55 595 38 797 15 741 24 222 26 079	8 538 1 352 975 730 1 377 1 322 1 179 1 020 415 168 14 351 16 585	24 578 2 897 2 191 2 227 3 950 3 344 4 043 3 996 1 491 439 16 517 18 003	9 799 1 460 1 034 875 1 713 1 665 1 232 1 229 451 140 14 410 16 567	11 241 1 671 1 262 1 285 2 094 1 654 1 168 1 305 628 174 13 081 15 928	9 291 1 394 1 061 821 1 631 1 715 1 184 1 017 348 120 14 195 15 668	24 514 2 293 1 532 1 422 2 768 2 997 3 703 4 992 3 238 1 569 21 527 23 997	3 458 530 474 348 716 557 369 327 105 32 12 321 14 927
FAMILIES. LESS THAN \$5,000. \$5,000 TO \$7,499. \$7,500 TO \$9,999. \$10,000 TO \$14,999. \$15,000 TO \$24,999. \$20,000 TO \$24,999. \$25,000 TO \$34,999. \$35,000 TO \$49,999. \$50,000 OR MORE MEDIAN. MEAN. OOL.	2 819 213 343 283 572 529 394 356 98 31 14 985 16 319	184 098 5 455 6 002 6 853 16 163 21 059 26 901 50 417 36 461 14 787 26 666 28 612	6 334 426 608 496 1 074 1 138 1 099 944 387 162 17 281 19 323	18 392 820 1 376 1 621 2 919 2 742 3 557 3 550 1 366 401 19 492 20 252	7 470 603 5960 1 380 1 476 1 136 1 157 445 123 16 824 18 852	8 046 638 733 854 1 509 1 336 1 052 1 187 602 135 16 023 18 296	7 061 443 672 639 1 304 1 491 1 087 990 342 93 16 380 17 818	19 449 923 913 998 2 091 2 443 3 162 4 452 3 032 1 435 23 598 26 227	2 831 243 351 276 669 510 348 304 100 30 13 953 15 803
UNRELATEO INDIVIDUALS 15 YEARS AND OVER	1 041 88 104 305 201 114 131 82 16 - 5 341 6 995	56 912 3 435 2 334 8 086 7 972 4 657 10 285 14 296 5 442 405 10 877 12 837	2 520 212 273 622 542 243 287 287 287 48 6 5 619 7 658	12 497 2 297 1 510 2 753 2 542 795 1 130 1 183 261 4 718 6 731	2 793 219 263 668 701 270 373 220 62 17 6 020 7 968	11 097 3 774 1 619 2 723 1 573 429 552 354 68 5 3 091 4 152	2 623 189 285 772 514 210 388 222 18 25 5 372 7 516	7 558 1 168 504 1 409 1 205 445 839 1 402 518 68 6 569 10 680	725 47 118 182 169 67 75 52 13 2 5 242 9 406
PER CAPITA INCOME, NONINSTITUTIONAL PERSONS	5 274 5 296	8 655 8 690	6 182 6 214	6 187 6 291	6 192 6 259	5 230 5 246	5 58 <b>5</b> 5 627	8 052 8 105	5 151 5 164
MEAN FAMILY INCOME IN 1979 BY WORKERS IN FAMILY IN 1979	,								
NO WORKERS	9 436 14 355 19 879	10 801 23 734 34 233	9 662 17 611 24 267	9 228 17 800 24 635	10 171 17 218 22 795	9 586 15 087 22 814	8 244 15 527 • 22 697	11 035 23 879 30 942	8 407 13 975 20 243
ALL INCOME LEVELS IN 1979						·			- - -
FAMILIES	2 819 1 459 1 191 262 196 66 586	184 098 103 810 85 400 20 110 12 682 3 762 18 876	6 334 3 196 - 2 628 604 385 155 1 297	18 392 10 726 8 048 1 540 1 033 494 2 338	7 470 3 709 2 946 627 439 155 1 424	8 046 4 219 3 314 816 593 246 1 270	7 061 3 707 2 885 584 318 139 1 386	19 449 11 589 9 347 1 745 1 291 569 1 790	2 831 1 513 1 175 195 132 36 532
UNRELATEO INDIVIOUALS FOR WHOM POVERTY STATUS IS DETERMINEO	1 041 427	56 766 13 971	2 520 1 156	8 <b>6</b> 26 2 02 <b>3</b>	2 723 1 221	5 885 1 031	2 623 1 162	6 645 1 596	725 340
PERSONS FOR WHOM POVERTY STATUS IS DETERMINEO . RELATEO CHILOREN UNOER 18 YEARS	10 083 3 010 2 262 1 965 1 474	689 341 205 210 159 128 79 041 50 903	22 738 6 331 4 880 4 588 3 400	68 648 20 436 14 204 8 759 6 145	25 840 7 277 5 375 5 068 3 706	31 477 8 409 6 122 4 730 3 258	25 892 7 741 5 662 4 917 3 490	71 901 23 427 17 650 7 331 4 885	9 968 3 192 2 346 1 870 1 247
INCOME IN 1979 BELOW POVERTY LEVEL									
FAMILIES. PERCENT BELOW POVERTY LEVEL WITH RELATEO CHILOREN UNDER 18 YEARS. WITH RELATEO CHILOREN 5 TO 17 YEARS FEMALE HOUSEHOLOER, NO HUSBAND PRESENT. WITH RELATEO CHILOREN UNDER 18 YEARS. WITH RELATEO CHILOREN UNDER 6 YEARS. HOUSEHOLOER 65 YEARS AND OVER	274 9.7 208 165 66 64 33 35	7 205 3.9 5 485 4 223 3 527 3 249 1 731 806	520 8.2 344 259 210 182 104	1 201 6,5 941 614 520 466 295	709 9.5 456 349 201 180 91	847 10.5 614 425 271 247 136 82	548 7.8 338 253 144 116 74	1 241 6.4 967 677 480 452 302 138	331 11.7 223 173 59 47 18 63
UNRELATEO INDIVIDUALS FOR WHOM POVERTY STATUS IS OETERMINEO	299 28.7 149	8 260 14.6 2 844	738 29.3 418	2 619 30.4 712	783 28.8 462	2 841 48.3 319	739 28.2 359	1 577 23.7. 448	244 33.7 145
PERSONS FOR WHOM POVERTY STATUS IS OETERMINEO PERCENT BELOW POVERTY LEVEL	506 380 283	31 834 4.6 11 444 8 212 5 763 4 262	2 443 10.7 742 512 674 530	6 754 9.8 2 097 1 270 1 066 857	3 126 12.1 1 042 721 811 686	5 743 18.2 1 399 975 605 446	2 525 9.8 725 491 748 605	5 752 8.0 2 033 1 353 806 667	1 428 14.3 527 377 320 244
INCOME IN 1979 BELOW SPECIFIED POVERTY LEVEL PERCENT OF PERSONS FOR WHOM POVERTY STATUS IS									
OFTERMINEO:  BELOW 75 PERCENT OF POVERTY LEVEL	21.6	2.8 6.8 9.1 14.9	5.5 16.1 22.4 36.4	5.2 15.5 20.2 32.1	7.4 16.7 22.7 35.3	11.5 25.1 31.4 44.9	4.7 16.7 24.3 39.5	4.8 11.6 15.1 23.1	8.4 22.1 30.9 48.8

THE STATE	TOATA ARE ESTI	IIATES DASEO		COUNTIES-CONT		SEE APPENDIX	ALS A AND O	,
PLACES OF 25,000 OR MORE TOWNS/TOWNSHIPS OF 25,000 OR MORE COUNTIES	MONROE	MONTCALM	MONTMORENCY	MUSKEGON	NEWAYGO	OAKLAND	OCEANA	OGEMAW
INCOME IN 1979								
HOUSEHOLDS. LESS THAN \$5,000. \$5,000 TO \$7,499. \$7,500 TO \$9,999. \$10,000 TO \$14,999. \$15,000 TO \$24,999. \$20,000 TO \$24,999. \$25,000 TO \$34,999. \$55,000 TO \$49,999.  MEDIAN.  OOL.  MEAN.  DOL.	43 301 3 567 2 805 2 504 5 096 5 688 6 712 9 829 5 316 1 784 21 356 22 838	16 542 2 395 1 640 1 452 2 900 2 631 2 142 2 214 825 343 14 792 16 886	2 806 603 403 366 555 373 218 178 77 33 10 254 12 872	54 609 6 963 4 872 4 615 8 733 8 600 7 272 8 691 3 606 1 257 16 167 18 215	12 219 1 897 1 309 1 176 2 096 1 799 1 566 1 603 568 205 14 082 16 315	356 132 23 454 15 610 16 009 35 131 40 879 44 177 74 866 61 050 44 956 25 325 30 227	7 446 1 153 809 608 1 376 1 185 940 876 341 158 14 157 16 543	5 973 1 200 936 727 1 012 803 497 522 212 64 10 506 13 711
FAMILIES. LESS THAN \$5,000. \$5,000 TO \$7,499. \$7,500 TO \$9,999. \$10,000 TO \$14,999. \$15,000 TO \$24,999. \$20,000 TO \$24,999. \$25,000 TO \$34,999. \$35,000 TO \$49,999. \$55,000 TO \$49,999. \$50,000 OR MORE MEDIAN. MEAN. OOL.	35 469 1 586 1 651 1 751 3 847 4 749 6 103 9 122 4 982 1 673 23 281 24 888	12 908 909 1 099 1 132 2 313 2 257 1 956 2 113 755 324 16 942 18 939	2 199 312 295 293 476 347 202 169 74 31 11 995 14 406	41 905 2 985 2 880 3 155 6 441 7 270 6 533 8 049 3 393 1 199 18 716 20 465	9 637 755 944 917 1 717 1 609 1 449 1 502 545 199 16 468 18 302	270 841 8 345 8 075 9 341 21 784 28 423 33 371 64 368 55 474 41 660 28 807 34 007	5 925 504 557 478 1 131 1 054 894 838 319 150 16 334 18 458	4 631 553 696 618 844 738 437 486 196 63 12 270 15 395
UNRELATEO INOIVIOUALS 15 YEARS AND OVER LESS THAN \$2,000. \$2,000 TO \$2,999. \$3,000 TO \$4,999. \$5,000 TO \$7,999. \$10,000 TO \$14,999. \$15,000 TO \$24,999. \$25,000 TO \$49,999. \$25,000 TO \$49,999. \$50,000 OR MORE MEOIAN. MEAN. OOL.	10 151 1 104 621 1 729 1 671 823 1 633 1 866 642 62 7 889 10 569	4 644 534 457 1 072 855 353 836 475 52 10 5 771 7 544	768 156 70 195 168 66 75 30 6 2 4 526 5 813	16 028 1 536 1 158 3 525 3 060 1 440 2 796 2 044 431 38 6 669 8 650	3 113 352 352 827 538 263 403 297 75 6 5 127 7 405	111 611 8 042 4 227 14 054 14 192 8 273 20 372 28 918 11 522 2 011 11 642 14 031	1 852 203 135 528 381 143 244 177 35 6 5 397 7 620	1 622 188 198 450 346 109 205 105 20 1 4 863 6 546
PER CAPITA INCOME	7 356 7 389	5 905 5 926	4 838 4 838	6 358 6 424	5 696 5 731	10 661 10 718	5 627 5 661	5 001 5 059
MEAN FAMILY INCOME IN 1979 BY WORKERS IN FAMILY IN 1979								-
NO WORKERS	20 731	8 889 16 224 23 646	8 396 13 076 20 475	8 953 17 148 26 033	8 665 16 613 23 273	12 618 31 629 38 614	8 800 16 157 22 918	7 534 14 327 21 957
FAMILIES	17 687 3 859 2 800	12 908 7 017 5 608 1 291 971 442 2 160	2 199 1 030 823 165 115 48 556	41 905 23 575 18 901 6 428 4 879 2 348 6 054	9 637 5 195 4 192 901 614 229 1 801	270 841 147 104 119 747 30 479 19 940 6 420 31 309	5 925 3 276 2 645 496 356 134 1 034	4 631 2 303 1 872 396 294 121 1 037
UNRELATED INOIVIDUALS FOR WHOM POVERTY STATUS IS DETERMINEO	10 115 3 256	4 644 1 775	768 308	15 950 5 504	3 113 1 259	109 065 26 157	1 852 829	1 622 636
PERSONS FOR WHOM POVERTY STATUS IS OETERMINEO . RELATEO CHILOREN UNDER 18 YEARS	33 342 15 729	47 021 14 757 10 959 7 851 5 599	7 464 2 004 1 486 1 869 1 333	154 729 47 693 35 453 23 273 15 884	34 574 10 876 8 172 6 073 4 350	1 000 276 286 151 219 210 126 338 85 535	21 758 7 053 5 256 3 609 2 582	16 162 4 738 3 571 3 486 2 401
INCOME IN 1979 BELOW POYERTY LEVEL	2 40/	. 210	77.		1 000	10 976	455	743
FAMILIES. PERCENT SELOW POVERTY LEVEL WITH RELATED CHILDREN UNDER 18 YEARS. WITH RELATED CHILDREN 5 TO 17 YEARS FEMALE HOUSEHOLDER, NO HUSBAND PRESENT. WITH RELATED CHILDREN UNDER 18 YEARS. WITH RELATED CHILDREN UNDER 6 YEARS. HOUSEHOLDER 65 YEARS AND OVER	1 696 1 356 1 056 966 532	1 218 9.4 855 659 347 326 197 158	371 16.9 218 166 70 62 30 98	4 181 10.0 3 598 2 719 2 507 2 397 1 556 248	1 029 10.7 728 584 295 274 138	4.1 8 665 6 528 5 848 5 401 2 926 1 073	655 11.1 467 348 183 175 81	16.0 412 339 158 131 82 144
UNRELATED INOIVIOUALS FOR WHOM POVERTY STATUS IS DETERMINEO	21.5	1 399 30.1 607	301 39.2 111	3 748 23.5 1 128	986 31.7 461	15 427 14.1 4 516	552 29.8 286	546 33.7 245
PERSONS FOR WHOM POVERTY STATUS IS OETERMINEO . PERCENT BELOW POVERTY LEVEL	9 680 7.3 3 781 2 602 1 723	5 636 12.0 2 010 1 412 1 182 882	1 508 20.2 475 346 383 296	19 011 12.3 8 583 5 770 2 073 1 479	4 713 13.6 1 829 1 369 951 745	53 233 5.3 19 307 13 617 8 412 6 359	2 883 13.3 1 096 768 560 449	2 972 18.4 974 715 658 465
INCOME IN 1979 SELOW SPECIFIED POVERTY LEVEL  PERCENT OF PERSONS FOR WHOM POVERTY STATUS IS  DETERMINEO:  8ELOW 75 PERCENT OF POVERTY LEVEL  8ELOW 125 PERCENT OF POVERTY LEVEL  8ELOW 150 PERCENT OF POVERTY LEVEL  8ELOW 200 PERCENT OF POVERTY LEVEL  8ELOW 200 PERCENT OF POVERTY LEVEL	10.1 13.5	7.3 17.9 24.3 37.9	11.9 28.2 35.2 54.7	7.4 16.8 21.6 33.1	7.5 19.9 25.7 40.5	3.3 7.4 9.6 14.7	7.8 19.2 26.5 39.6	10.6 26.8 35.4 49.3

THE STATE				COUN	TIES-CONTI	NUEO			
PLACES OF 25,000 OR MORE TOWNS/TOWNSHIPS OF 25,000 OR MORE COUNTIES	ONTONAGON	OSCEOLA	DSCODA	0TSEG0	OTTAWA	PRESQUE ISLE	ROSCOMMON	SAGINAW	ST. CLAIR
INCOME IN 1979									
HOUSEHOLOS. LESS THAN \$5,000. \$5,000 TO \$7,499. \$7,500 TO \$9,999. \$10,000 TO \$14,999. \$20,000 TO \$24,999. \$25,000 TO \$24,999. \$35,000 TO \$49,999. \$50,000 TO \$49,999. \$50,000 TO \$40,999.	3 570 550 458 403 555 574 455 416 105 54 13 153 15 361	6 528 1 043 697 687 1 338 1 013 723 706 230 91 12 970 15 209	2 553 439 344 352 475 379 272 181 81 30 11 175 13 766	4 917 476 466 437 1 013 843 605 663 288 126 15 341 17 842	50 491 3 644 3 046 6 585 8 485 8 249 10 389 4 924 2 122 20 232 22 182	5 029 1 061 556 497 738 698 593 599 152 135 12 491 15 399	6 557 1 178 930 894 1 333 872 478 592 211 69 10 865 13 617	76 422 9 248 5 491 4 958 8 909 10 162 10 958 15 008 8 259 3 429 19 726 21 534	47 427 5 705 3 359 3 461 6 889 6 482 9 010 4 361 1 815 18 476 20 679
FAMILIES. LESS THAN \$5,000. \$5,00D TO \$7,499. \$7,500 TO \$9,999. \$10,000 TO \$14,999. \$15,000 TO \$24,999. \$20,000 TO \$24,999. \$25,000 TO \$34,999. \$35,000 TO \$49,999. \$50,000 TO \$40,999.  MEGIAN. MEAN. OOL.	2 732 197 297 320 452 506 434 388 91 47 15 984 17 126	5 147 418 501 545 1 123 919 668 661 225 87 14 937 17 040	1 983 187 227 288 420 339 250 167 78 27 12 922 15 448	3 992 226 290 339 801 755 569 630 260 122 16 941 19 491	41 356 1 328 1 678 2 D13 4 767 7 367 7 626 9 832 4 696 2 049 22 059 24 421	3 937 485 428 388 635 639 542 546 135 15 244	4 976 420 628 769 1 130 768 450 557 190 64 12 474 15 392	59 403 4 287 3 474 3 337 6 319 8 035 9 396 13 663 7 732 3 160 22 126 23 972	36 929 2 187 1 952 2 406 4 802 5 685 5 722 8 379 4 104 1 692 21 119 23 225
UNRELATEO INOIVIDUALS 15 YEARS AND OVER LESS THAN \$2,000. \$2,000 TO \$2,999. \$3,000 TO \$4,999. \$5,000 TO \$7,999. \$10,000 TO \$14,999. \$15,000 TO \$24,999. \$25,000 TO \$44,999.	988 97 78 282 205 65 111 120 23 7 5 493 8 424	1 658 177 151 463 329 155 266 89 24 4 5 306 6 958	708 82 60 201 155 50 101 55 4 5 141 6 472	1 136 112 84 168 250 106 259 133 20 4 7 303 8 722	14 476 2 423 1 374 2 693 2 114 1 216 2 452 1 822 333 49 5 774 8 069	1 301 174 133 413 193 93 102 125 63 5 4 594 7 501	1 912 200 260 579 420 116 173 122 39 3 4 683 6 599	21 994 2 658 1 436 3 711 3 356 1 625 3 487 4 398 1 225 98 7 840 10 241	12 891 1 196 993 2 730 2 335 1 079 1 912 2 001 559 86 6 887 9 567
PER CAPITA INCOME	5 599 5 658	5 252 5 294	5 109 5 177	5 933 6 046	7 199 7 243	5 522 5 546	5 411 5 436	7 263 7 310	7 080 7 112
MEAN FAMILY INCOME IN 1979 BY WORKERS IN FAMILY IN 1979									
NO WORKERS	8 206 15 540 22 651	8 335 15 341 21 780	8 337 13 770 21 219	8 971 17 025 24 332	10 664 21 098 27 920	7 268 16 411 24 763	9 383 13 835 22 005	9 110 20 950 30 737	9 862 20 353 28 636
POVERTY STATUS IN 1979 ALL INCOME LEVELS IN 1979									
FAMILIES. WITH RELATEO CHILDREN UNDER 18 YEARS. WITH RELATEO CHILDREN 5 TO 17 YEARS FEMALE HOUSEHOLDER, NO HUSBAND PRESENT. WITH RELATED CHILDREN UNDER 18 YEARS. WITH RELATED CHILDREN UNDER 6 YEARS. HOUSEHOLDER 65 YEARS AND OVER	2 732 1 403 1 146 230 123 54 590	5 147 2 785 2 285 486 341 113 914	1 983 933 786 167 119 33 474	3 992 2 328 1 866 352 252 92 636	41 356 24 422 19 229 3 151 2 143 7D3 4 885	3 937 2 051 1 669 300 198 104 818	4 976 1 900 1 505 395 268 60 1 429	59 403 35 656 29 052 9 592 7 428 3 519 7 261	36 929 21 166 17 330 4 456 3 193 1 161 5 324
UNRELATEO INOIVIOUALS FDR WHOM POVERTY STATUS IS OETERMINEO	988 437	1 658 762	708 298	1 136 368	12 308 3 637	1 273 673	1 912 781	21 430 6 226	12 867 4 686
PERSONS FOR WHOM POVERTY STATUS IS OETERMINEO . RELATEO CHILOREN UNDER 18 YEARS	9 705 2 947 2 331 2 080 1 469	18 691 5 901 4 428 3 337 2 413	6 727 1 869 1 409 1 554 1 114	14 573 4 858 3 610 2 204 1 485	153 376 49 689 36 659 18 096 12 5D1	·14 129 4 199 3 139 2 941 2 090	16 188 3 849 2 908 4 592 3 129	224 814 73 241 55 180 28 141 19 502	137 779 43 781 33 221 19 965 14 296
FAMILIES	259	557	233	303	1 772	566	470	5 932	2 952
FAMILIES. PERCENT BELOW PDVERTY LEVEL WITH RELATEO CHILOREN UNDER 18 YEARS. WITH RELATEO CHILOREN 5 TO 17 YEARS FEMALE HOUSEHOLOER, ND HUSBANO PRESENT. WITH RELATED CHILOREN UNDER 18 YEARS. WITH RELATEO CHILDREN UNDER 6 YEARS. HOUSEHOLOER 65 YEARS AND OVER	9.5 168 123 65 50 24 40	10.8 396 330 150 127 56 93	11.7 139 126 49 47 23	7.6 216 175 116 1D9 44 55	4.3 1 3D4 963 642 599 363 227	14,4 338 269 139 104 64	9.4 237 193 119 1D2 26 112	10.D 4 920 3 962 3 621 3 399 2 009 370	8.0 2 280 1 766 1 470 1 349 720 308
UNRELATEO INOIVIOUALS FDR WHOM POVERTY STATUS IS OETERMINEO	291 29.5 165	529 31.9 290	226 31.9 81	262 23.1 108	3 0D6 24.4 784	454 35.7 279	673 35.2 288	4 953 23.1 1 729	3 169 24.6 1 236
PERSONS FOR WHOM POVERTY STATUS IS OETERMINEO PERCENT SELOW POVERTY LEVEL RELATEO CHILOREN UNDER 18 YEARS RELATEO CHILOREN 5 TO 17 YEARS. 60 YEARS AND OVER 65 YEARS AND OVER	12.6 436 329 301	2 640 14.1 1 020 803 556 441	1 033 15.4 362 252 225 173	1 370 9.4 553 397 288 196	9 275 6.0 3 095 2 117 1 471 1 210	2 326 16.5 739 549 628 470	2 090 12.9 537 430 623 452	26 241 11.7 11 658 8 239 3 178 2 411	13 335 9.7 5 196 3 765 2 208 1 716
INCOME IN 1979 BELOW SPECIFIED POVERTY LEVEL PERCENT OF PERSONS FOR WHOM POVERTY STATUS IS									
OETERMINEO: BELOW 75 PERCENT OF POVERTY LEVEL	19.7	8.8 20.3 27.4 44.9	10.1 23.3 30.6 48.0	5.3 13.6 19.8 34.1	3.8 8.4 11.4 20.2	9.6 23.5 29.3 42.9	6.9 21.7 28.8 45.3	7.7 15.3 18.6 26.3	5.5 13.3 17.2 27.1

TUS COLUM			ASEU UN A SA		NTIES-CONT		SEE APPENUI		
THE STATE PLACES OF 25,000 OR MORE TOWNS/TOWNSHIPS OF 25,000 OR MORE COUNTIES	ST. JOSEPH	SANILAC	SCHOOL- CRAFT	SHIA- WASSEE	TUSCOLA	VAN BUREN	WASHTENAW	WAYNE	WEXFORD
INCOME IN 1979									
HOUSEHOLDS. LESS THAN \$5,000. \$5,000 TO \$7,499. \$7,500 TO \$9,999. \$10,000 TO \$14,999. \$20,000 TO \$24,999. \$20,000 TO \$34,999. \$25,000 TO \$49,999. \$35,000 TO \$49,999. \$550,000 OR MORE. MEOIAN. DOL	19 745 1 989 1 783 1 724 3 640 3 259 2 643 3 032 1 211 464 16 091 18 360	13 951 1 874 1 317 1 387 2 592 2 219 1 650 1 873 670 369 14 590 17 203	3 074 513 430 297 575 436 383 320 83 37 12 450 14 713	23 380 2 323 1 503 1 496 3 228 3 330 3 738 4 684 2 298 19 722 21 074	18 281 1 978 1 310 1 279 2 792 2 644 2 566 3 531 1 711 470 18 332 20 028	23 105 3 256 2 340 1 930 3 728 3 581 2 906 3 492 1 369 503 15 397 17 502	93 266 8 642 5 633 5 860 12 357 12 425 11 459 17 738 12 479 6 673 20 696 24 055	824 872 119 854 64 634 54 244 99 601 101 603 146 558 97 375 42 310 18 629 21 418	9 028 1 256 1 085 1 008 1 686 1 486 924 937 421 225 13 394 16 366
FAMILIES. LESS THAN \$5,000. \$5,000 TO \$7,499. \$7,500 TO \$9,999. \$10,000 TO \$14,999. \$15,000 TO \$24,999. \$20,000 TO \$24,999. \$25,000 TO \$34,999. \$35,000 TO \$49,999. \$50,000 OR MORE MEDIAN. MEAN. OOL	15 347	11 093	2 398	18 808	14 851	17 963	59 981	595 327	6 909
	798	806	184	963	835	1 348	2 601	50 942	493
	1 060	878	258	946	878	1 611	2 468	38 066	627
	1 137	1 051	272	1 009	957	1 486	2 528	34 216	780
	2 698	2 121	518	2 406	2 177	2 895	5 974	66 822	1 332
	2 741	1 941	385	2 781	2 304	2 924	7 375	72 492	1 306
	2 425	1 524	363	3 421	2 302	2 647	8 262	77 683	861
	2 889	1 785	308	4 336	3 294	3 306	14 077	127 470	892
	1 158	639	79	2 202	1 660	1 272	10 743	88 906	398
	441	348	31	744	444	474	5 953	38 730	220
	18 609	16 629	14 670	21 737	20 583	17 700	25 465	22 134	15 884
	20 582	19 186	16 628	23 240	22 089	19 600	28 647	24 521	18 710
UNRELATEO INOIVIOUALS 15 YEARS AND OVER LESS THAN \$2,000. \$2,000 TO \$2,999. \$3,000 TO \$4,999. \$5,000 TO \$7,999. \$10,000 TO \$14,999. \$15,000 TO \$24,999. \$25,000 TO \$49,999. \$25,000 TO \$49,999. \$25,000 TO \$49,999. \$25,000 TO \$40,999. \$30,000 TO \$40,999.	5 317	3 538	863	5 693	4 262	6 502	69 600	296 239	2 517
	363	409	107	500	433	663	14 450	33 044	296
	338	332	77	406	456	647	7 221	23 634	172
	1 050	765	301	992	765	1 472	11 798	51 627	620
	1 111	668	210	1 033	649	1 187	9 708	42 719	607
	632	334	38	569	268	519	4 592	22 188	214
	1 093	567	72	981	864	1 033	9 139	43 999	345
	642	384	44	954	679	810	9 546	59 383	224
	73	68	8	243	145	158	2 849	18 251	34
	15	11	6	15	3	13	297	1 394	5
	7 493	5 913	4 643	7 721	7 044	5 963	5 331	7 774	5 705
	8 786	7 895	6 267	9 777	9 063	8 119	8 284	10 462	7 328
PER CAPITA INCOME	6 479	5 934	5 283	6 948	6 500	6 110	8 704	7 608	5 874
	6 513	5 972	5 340	6 979	6 584	6 129	8 <b>79</b> 7	7 666	5 919
MEAN FAMILY INCOME IN 1979 BY WORKERS IN FAMILY IN 1979									
NO WORKERS	10 509	9 320	7 967	9 332	8 998	8 875	11 270	8 573	9 223
	16 977	17 409	15 135	19 353	19 106	16 614	24 369	20 908	15 518
	24 751	24 044	21 625	28 600	27 204	24 684	32 985	32 714	23 737
ALL INCOME LEVELS IN 1979									
FAMILIES. WITH RELATEO CHILOREN UNOER 18 YEARS. WITH RELATEO CHILOREN 5 TO 17 YEARS. FEMALE HOUSEHOLOER, NO HUSBANO PRESENT. WITH RELATEO CHILOREN UNOER 18 YEARS. WITH RELATEO CHILOREN UNOER 6 YEARS. HOUSEHOLOER 65 YEARS AND OVER.	15 347	11 093	2 398	18 808	14 851	17 963	59 981	595 327	6 909
	8 358	5 935	1 253	11 377	8 736	9 984	33 572	334 241	3 743
	6 732	4 820	993	9 239	7 192	8 081	25 925	272 132	2 959
	1 571	921	206	1 907	1 302	2 124	8 254	136 091	785
	1 092	631	141	1 367	909	1 608	6 147	97 701	553
	478	187	65	534	348	653	2 356	42 473	187
	2 428	2 195	486	2 240	2 057	2 933	5 277	83 237	1 193
UNRELATEO INOIVIOUALS FOR WHOM POVERTY STATUS IS OETERMINEO	5 317	3 538	863	5 671	4 262	6 502	54 115	294 819	2 517
	2 007	1 532	406	1 953	1 587	2 421	5 562	78 496	947
PERSONS FOR WHOM POVERTY STATUS IS OETERMINEO . RELATEO CHILOREN UNDER 18 YEARS	55 519	40 286	8 428	70 604	55 657	66 005	244 481	2 305 276	24 815
	16 958	12 528	2 483	23 705	18 710	20 693	62 565	673 907	7 578
	12 360	9 431	1 870	17 755	14 244	15 361	45 670	505 176	5 618
	8 883	7 630	1 728	8 490	7 489	10 536	22 254	341 658	4 356
	6 384	5 472	1 248	5 899	5 189	7 708	15 470	231 290	3 100
INCOME IN 1979 BELOW POVERTY LEVEL	4 170	. 071	2// 2	1 290	1 176	1 920	3 445	70 402	683
FAMILIES. PERCENT SELOW POVERTY LEVEL WITH RELATEO CHILOREN UNDER 18 YEARS. WITH RELATEO CHILOREN 5 TO 17 YEARS FEMALE HOUSEHOLOER, NO HUSBAND PRESENT. WITH RELATEO CHILOREN UNDER 18 YEARS. WITH RELATEO CHILOREN UNDER 6 YEARS. HOUSEHOLOER 65 YEARS AND OVER	1 172 7.6 918 734 420 398 224 116	1 031 9.3 700 565 256 228 103 191	242 10.1 178 146 61 61 37 31	6.9 975 758 549 506 277	7.9 793 634 341 320 195	10.7 10.7 15.03 1233 805 754 388 267	5.7 2 773 2 024 1 881 1 769 1 050 148	11.8 58 744 46 885 48 132 44 557 25 069 5 542	9.9 513 387 247 226 119 87
UNRELATEO INOIVIDUALS FOR WHOM POVERTY STATUS IS OETERMINEO	1 014	1 012	277	1 184	1 200	1 791	15 317	75 427	706
	19.1	28.6	32.1	20.9	28.2	27.5	28.3	25.6	28.0
	461	474	128	538	532	744	1 073	21 424	303
PERSONS FOR WHOM POVERTY STATUS IS OETERMINEO . PERCENT 8ELOW POVERTY LEVEL	5 366	4 679	1 163	5 580	5 419	8 915	26 804	328 809	3 087
	9.7	11.6	13.8	7.9	9.7	13.5	11.0	14.3	12.4
	2 262	1 680	422	2 232	1 988	3 709	5 870	138 682	1 178
	1 529	1 272	340	1 621	1 530	2 661	3 857	98 999	817
	793	1 007	266	938	1 092	1 530	1 710	42 123	569
	648	796	182	755	836	1 200	1 358	30 171	456
INCOME IN 1979 BELOW SPECIFIED POVERTY LEVEL PERCENT OF PERSONS FOR WHOM POVERTY STATUS IS									
OETERMINEO: 8ELOW 75 PERCENT OF POVERTY LEVEL	5.8	7.4	8.7	5.0	5.8	7.6	7.2	9.1	7.1
	14.1	17.1	21.4	10.6	13.3	18.9	14.2	18.1	17.8
	18.8	23.6	30.0	14.5	17.9	24.6	17.4	21.8	26.1
	31.5	37.3	47.0	24.3	28.2	35.9	24.0	29.6	41.0

		PA	CE				D.A.	CE		
THE STATE PLACES OF 25,000 OR MORE TOWNS/TOWNSHIPS OF 25,000 OR MORE COUNTIES	WHITE		AMERICAN INOIAN, ESKIMO, ANO ALEUT	ASIAN ANO PACIFIC ISLANOER	SPANISH ORIGIN1	WHITE	••••	AMERICAN INOIAN, ESKIMO, ANO ALEUT	ASIAN ANO PACIFIC ISLANOER	SPANISH ORIGIN1
			THE STATE				AL	LEN PARK CIT	Y Y	
TOTAL PERSONS	7 893 278 4 031 196	1 197 177 629 491	44 919 22 581	62 641 32 891	157 626 78 657	33 584 17 198	152 16	139 73	210 99	637 355
UNOER 5 YEARS	4 925 964 348 991	110 153 249 971 714 550 40 067 82 436	3 989 10 374 27 795 922 1 839	6 973 12 290 39 560 1 027 2 791	18 964 37 318 92 576 2 885 5 883	1 624 4 017 21 435 2 642 3 866	- 8 94 26 24	6 24 92 5 12	11 31 150 13 5	36 95 467 29 10
FAMILIES CHILOREN UNOER 18 YEARS . MARR, IEO-COUPLE FAMILIES	2 088 071 1 095 367 1 795 765	279 680 177 586 149 454	10 215 7 525 7 348	12 872 8 954 11 286	33 710 23 690 25 498	9 851 3 959 8 591	6 - 6	43 30 30	44 25 44	147 80 137
YEARS OF SCHOOL COMPLETED AND LABOR FORCE STATUS										
PERSONS 25 YEARS OLO ANO OVER.  ELEMENTARY (0 TO 8 YEARS)	651 190 732 775 1 793 018 715 880	595 897 122 097 144 963 185 223 98 491 45 123	20 542 3 971 5 033 7 040 3 199 1 299	34 152 4 133 2 341 6 123 4 734 16 821	66 671 21 306 12 490 18 100 8 305 6 470	21 926 2 895 3 253 9 796 3 427 2 555	133 18 37 18 39 21	79 10 18 28 16 7	142 40 - 24 16 62	340 70 55 134 38 43
PERSONS 16 YEARS AND OVER.  LABOR FORCE.  EMPLOYEO.  UNEMPLOYEO  FEMALES 16 YEARS AND OVER.  LABOR FORCE.  EMPLOYEO.  UNEMPLOYEO.  UNEMPLOYEO.	. 3 694 198 . 3 331 972 . 351 661 . 3 085 589 . 1 496 584 . 1 365 214	811 374 460 348 359 952 98 826 437 764 220 381 180 367 39 766	29 422 17 839 13 917 3 819 14 961 7 113 5 577 1 507	42 548 27 134 24 962 2 045 22 649 11 674 10 621 1 045	97 539 61 401 50 469 10 623 48 791 24 676 20 617 4 009	27 288 16 918 15 494 1 412 14 158 6 734 6 316 412	144 24 13 11 8 -	109 65 36 29 55 23 13	168 132 126 6 88 69 63 6	482 333 269 64 270 142 112 30
FAMILIES	222 455 249 452 287 302 312 397 474 869 299 682 144 672 22 842 25 771	279 680 45 170 51 624 37 176 35 044 30 895 42 424 28 381 8 966 15 817 18 734	10 215 1 255 1 904 1 581 1 627 1 345 1 566 701 236 15 961 18 187	12 872 1 018 1 068 1 045 1 252 1 397 2 586 2 275 2 231 27 408 33 867	33 710 3 702 4 894 4 466 5 276 4 887 5 867 3 313 1 305 18 592 20 886	9 851 192 434 743 984 1 272 2 770 2 344 1 112 29 396 31 479		43 - 13 - 9 7 14 -	44 - - 6 - 7 19 12	147 - - 5 16 29 58 33 6 30 049 30 524
PERSONS, POVERTY STATUS OETERMINEO INCOME IN 1979 BELOW POVERTY LEVEL .	7 724 596 613 984	1 166 005 300 639	43 662 9 653	60 863 7 851	154 333 28 812	33 257 690	46	139	205	631
			NN ARBOR CIT	Y			847	TTLE CREEK CI	ITY	
TOTAL PERSONS	92 517 45 990	10 186 5 345	240 86	4 062 1 879	2 096 1 093	26 919 14 566	8 084 4 <b>30</b> 6	272 138	133 66	572 271
UNOER 5 YEARS	8 668 71 688 2 026	820 1 912 6 795 213 446	16 43 165 6 10	328 473 3 145 34 82	152 279 1 629 13 23	2 269 3 622 15 358 1 353 4 317	760 1 715 4 543 409 657	29 60 173 - 10	21 18 70 14 10	46 169 316 10 31
FAMILIES	8 796	2 201 1 560 1 262	57 42 45	779 478 752	334 193 270	6 889 3 367 5 354	1 950 1 142 1 037	91 74 59	40 30 25	114 74 59
YEARS OF SCHOOL COMPLETED AND LABOR FORCE STATUS										
PERSONS 25 YEARS OLO ANO OVER ELEMENTARY (O TO 8 YEARS) HIGH SCHOOL: 1 TO 3 YEARS	1 751 1 956 7 681 8 573	4 717 556 637 952 1 078 1 494	114 4 7 12 32 59	2 200 51 76 146 252 1 675	901 33 49 83 133 603	16 284 2 670 3 556 5 916 2 633 1 509	4 116 881 1 029 1 345 593 268	135 27 32 43 33	87 29 5 16 5	239 68 40 87 18 26
PERSONS 16 YEARS AND OVER.  LABOR FORCE	50 429 48 609 1 756 39 317 23 794 23 115	7 285 4 840 4 341 4 499 3 897 2 474 2 298 176	181 107 98 9 66 18	3 244 1 816 1 741 75 1 449 714 668 46	1 628 909 880 29 813 469 464	20 684 11 736 10 509 1 204 11 495 5 244 4 751 493	5 460 2 936 2 467 469 2 999 1 349 1 154 195	178 91 80 11 83 34 28	87 58 54 4 45 29 29	329 223 210 13 191 119 113 6
INCOME AND POVERTY STATUS IN 1979										
FAMILIES LESS THAN \$5,000 \$5,000 TO \$9,999 \$10,000 TO \$14,999 \$15,000 TO \$14,999 \$20,000 TO \$24,999 \$25,000 TO \$34,999 \$35,000 TO \$34,999 \$50,000 OR MORE MEDIAN MEAN OOL	574 1 326 1 908 2 299 2 326 3 890 3 168 2 503 26 184	2 201 202 363 333 282 268 329 293 131 18 560 21 982	57 5 19 6 - 7 13	779 65 95 113 85 98 120 120 83 21 514 25 462	334 50 63 36 21 34 33 34 14 392 22 147	6 889 637 1 164 1 113 1 097 901 1 190 628 159 17 591 19 511	1 950 348 331 374 259 203 280 116 39 13 917 16 500	91 19 28 9 16 19 -	40 11 - - 4 - 12 6 7	114 14 21 5 25 26 17 6 18 571 16 937
PERSONS, POVERTY STATUS DETERMINED INCOME IN 1979 BELOW POVERTY LEVEL .	81 241 11 354	9 374 1 720	233 66	3 556 743	1 792 384	26 346 3 945	8 002 2 129	272 77	133 35	561 91

COUNTIES  WHITE BLACK AND ALEUT ISLANDER ORIGIN1 WHITE BLACK AND ALEUT ISLANDER ORIGINATED ORIGINAT	ANN ASIAN N, AND O, PACIFIC SPANISH ORIGINI WHITE BLACK AND ALEUT ISLANDER ORIGINI  CITY  BURTON CITY  8 URTON CITY  79 125 1 941 29 394 203 119 92 280 83 79 980 14 885 111 53 66 132 9 35 366 2 033 3 9 - 47 33 50 511 4 976 3 6 19 67 33 50 511 4 976 3 6 19 67 23 40 1 081 18 731 176 93 59 152 6 - 22 1 253 10 6 - 22 1 253 10 6 - 21 2 401 11 5 14 14 37 14 379 8 047 54 39 18 50	1 941 980 306 511 1 081	AND PACIFIC ISLANOER (125 79	AMERICAN INOIAN, ESKIMO, ANO ALEUT	WHITE BLACK	PLACES OF 25,000 OR MORE TOWNS/TOWNSHIPS OF 25,000 OR MORE
TOTAL PERSONS	79	980 306 511 1 081 22	125 79 35	AY CITY CITY		
UNDER 5 YEARS	83     79     980     14 885     111     53     66     132       9     35     306     2 033     3     9     -     47       33     50     511     4 976     3     6     19     67       23     40     1 081     18 731     176     93     59     152       6     -     22     1 253     10     6     -     -       8     -     21     2 401     11     5     14     14       37     14     379     8 047     54     39     18     50       31     14     312     4 528     4     31     5     34	980 306 511 1 081 22	79 <b>3</b> 5			
5 TO 14 YEARS	33     50     511     4 976     3     6     19     67       23     40     1 081     18 731     176     93     59     152       6     -     22     1 253     10     6     -     -       8     -     21     2 401     11     5     14     14       37     14     379     8 047     54     39     18     50       31     14     312     4 528     4     31     5     34	511 1 081 22			39 713 612 20 738 307	TOTAL PERSONS
65 YEARS AND OVER	31 14 312 4 528 4 31 5 34			33 123 6	5 525 129 23 521 345 2 146 49	5 TO 14 YEARS
WITH OWN CHILOREN UNDER 18 YEARS . 5 163 80 31 14 312 4 528 4 31 5		312	14	31	5 163 80	WITH OWN CHILOREN UNDER 18 YEARS
YEARS OF SCHOOL COMPLETED AND LABOR FORCE STATUS						
PERSONS 25 YEARS OLO ANO OVER 23 303 338 103 25 667 16 420 134 92 57  ELEMENTARY (0 TO 8 YEARS)	6 5 259 2 906 16 19 6 30 3 - 179 3 374 19 23 7 8 45 20 175 6 999 48 30 11 46 29 - 36 2 174 41 20 - 29	259 179 175 36	5 - 20 -	6 3 45 29	4 930 63 4 524 106 8 794 80 3 209 47	ELEMENTARY (0 TO 8 YEARS)
PERSONS 16 YEARS ANO OVER	94     14     634     13     259     162     94     26     104       81     9     427     11     360     136     82     18     64       13     5     207     1     899     26     12     8     40       76     26     533     11     205     108     49     47     81       33     -     238     5     106     78     39     19     47       26     -     177     4     336     67     39     11     19	634 427 207 533 238 177	14 9 5 26 -	94 81 13 76 33 26	17 500 189 14 888 119 2 565 70 16 335 231 7 152 91 6 288 63	LABOR FORCE.  EMPLOYED  UNEMPLOYEO  FEMALES 16 YEARS AND OVER.  LABOR FORCE.  EMPLOYED
INCOME AND POVERTY STATUS IN 1979						INCOME AND POVERTY STATUS IN 1979
FAMILIES	10     5     58     411     14     -     18     17       -     -     -     33     891     -     -     -     21       9     9     43     847     10     8     -     -       -     -     79     1 044     -     13     -     -       8     -     71     1 302     10     -     -     -       10     -     45     1 896     10     8     -     4	58 33 43 79 71 45	5 9 -	10 - 9 - 8	758 30 1 504 52 1 423 6 1 596 20 1 709 5 2 172 33	\$5,000 TO \$14,999
\$35,000 TO \$49,999	11 365	11	-	-	364 9	\$50,000 OR MORE
MEDIAN	20 608 24 619	20 608	• • •		21 497 53 669	MEAN
INCOME IN 1979 BELOW POVERTY LEVEL 4 717 182 71 111 530 2 503 59 7 39		530	111	71	4 717 182	INCOME IN 1979 BELOW POVERTY LEVEL
DEARBORN CITY OEARBORN HEIGHTS CITY	CITY OEARBORN HEIGHTS CITY		Y	EARBORN CIT		
TOTAL PERSONS					89 684 41 46 352 24	TOTAL PERSONS
UNOER 5 YEARS	45 70 296 9 028 47 50 139 280 63 298 875 43 592 57 173 367 771 14 6 37 3 962 - 12 7 22	296 875 37	70 298 6	163 14	. 10 569 17 54 099 21 6 448 -	5 TO 14 YEARS
FAMILIES	38 54 157 8 423 16 69 91 186	157	54	38	.  9 582 -	WITH OWN CHILDREN UNDER 18 YEARS
MARRIED-COUPLE FAMILIES	42 80 274 15 871 16 68 112 279	274	80	42	. 20 952 -	YEARS OF SCHOOL COMPLETED AND LABOR
PERSONS 25 YEARS OLO ANO OVER	15 30 176 6 056 - 8 53 96 26 43 112 7 420 5 42 38 79 52 33 208 16 345 9 55 98 232 12 29 154 6 297 - 19 27 91	176 112 208 154	30 43 33 29	15 26 52 12	9 910 - 8 633 - 20 505 - 9 725 -	ELEMENTARY (0 TO 8 YEARS)
PERSONS 16 YEARS AND OVER	37     242     582     33     305     28     126     268     601       .17     209     530     30     001     28     99     255     521       20     33     52     3     291     -     27     13     80       01     178     523     27     433     18     72     233     354       81     105     207     13     344     7     39     133     191       75     105     200     12     192     7     19     127     177	582 530 52 523 207 200	242 209 33 178 105	137 117 20 101 81 75	42 481 5 38 597 5 3 848 - 38 590 14 17 269 - 16 152 -	LABOR FORCE  EMPLOYEO  UNEMPLOYED  FEMALES 16 YEARS AND OVER  LABOR FORCE  EMPLOYED
INCOME AND POVERTY STATUS IN 1979						
	- 8 - 465 - 11 - 4 9 - 21 1 071 12 19 - 74 1 578 - 11 - 16 8 - 39 1 888 - 13 - 41 - 15 17 2 580 - 22 9 58 27 16 52 4 751 7 11 21 75 7 34 91 3 976 9 15 58 6 18 22 1 984 - 18 43 26 591 27 622 38 096 30 342	- 21 74 39 17 52 91 22	8 - - 15 16 34 18	9 - 8 - 27 7 6	814 - 2 070 - 2 557 - 2 829 - 5 888 - 5 067 - 2 654 - 2 6881 -	LESS THAN \$5,000
MEAN	28 932 30 453 42 216 31 957 221 461 1 430 66 218 65 255 597 1 226	1 430	461	221	29 696 - 89 543 34	MEAN

TABLE P-5. GENERAL, SOCIAL, AND ECONOMIC CHARACTERISTICS BY RACE AND SPANISH ORIGIN: 1980--CONTINUED

		RA	CE				RA	CE		
THE STATE PLACES OF 25,000 OR MORE TOWNS/TOWNSHIPS OF 25,000 OR MORE COUNTIES	WHITE	BLACK	AMERICAN INGIAN, ESKIMO, ANO ALEUT	ASIAN AND PACIFIC ISLANDER	SPANISH ORIGIN1	WHITE	BLACK	AMERICAN INDIAN, ESKIMO, ANO ALEUT	ASIAN ANO PACIFIC ISLANOER	SPANISH ORIGIN1
			OETROIT CITY				EAS	T OETROIT CI	TY	
TOTAL PERSONS,	420 529 218 688	758 468 403 299	3 846 2 126	7 614 3 983	28 466 14 141	37 949 19 729	6	150 73	136 90	310 120
UNOER 5 YEARS	25 004 45 257 238 269 30 062 81 937	67 165 156 850 449 927 27 689 56 837	364 729 2 389 119 245	638 930 5 092 208 746	3 318 6 202 16 488 791 1 667	2 091 4 922 23 382 2 597 4 957	•••	13 29 95 8 5	- 17 87 3 29	16 58 210 11 15
FAMILIES	106 231 41 116 79 912	179 663 110 209 94 197	889 582 513	1 706 920 1 272	6 413 4 313 4 344	10 781 4 579 9 065	•••	41 29 41	26 5 26	60 24 60
YEARS OF SCHOOL COMPLETED AND LABOR FORCE STATUS										
PERSONS 25 YEARS OLO AND OVER	281 465 69 836 59 784 90 939 32 176 28 730	389 628 79 599 97 976 121 889 64 201 25 963	2 145 431 670 554 382 108	4 913 953 523 911 669 1 857	12 938 4 926 2 757 3 218 1 360 677	23 678 4 536 4 870 9 947 2 682 1 643	•••	79 12 6 40 21	96 23 - 53 3 17	122 32 19 49 17
PERSONS 16 YEARS ANO OVER.  LABOR FORCE.  EMPLOYED  UNEMPLOYEO  FEMALES 16 YEARS ANO OVER.  LABOR FORCE.  EMPLOYEO  UNEMPLOYEO	345 411 184 027 161 294 22 545 182 025 74 631 67 340 7 283	518 408 291 043 225 282 65 257 284 096 138 887 113 681 25 113	2 654 1 402 1 126 276 1 475 556 468 88	5 930 3 732 3 418 314 3 122 1 799 1 657 142	18 395 10 477 8 302 2 163 9 202 4 058 3 379 679	30 271 18 318 16 382 1 917 15 931 7 235 6 524 711	•••	108 81 73 8 52 32	119 57 57 - 78 29 29	204 170 155 15 95 78 78
INCOME AND POVERTY STATUS IN 1979  FAMILIES	106 231 7 848 15 898 15 497 15 475 14 667 20 509 11 898 4 439 19 478 21 786 410 170 52 763	179 663 30 472 33 455 24 059 22 476 19 522 27 269 17 035 5 375 15 403 18 290 748 451 199 859	889 128 169 137 143 127 108 35 42 15 332 17 678 3 793 1 000	1 706 214 237 222 259 205 338 166 65 18 515 20 267 7 574	6 413 971 1 150 836 1 002 787 1 057 474 136 16 195 17 937 28 211 6 822	10 781 303 1 021 1 231 1 541 1 643 2 543 1 740 759 23 837 26 303 37 901 1 718		41   11 24 6  	26 -9 3 3  9 5  	60 - - 6 6 6 17 11 15 5 
		EAS	T LANSING CI	TY			FARMI	NGTON HILLS	CITY	
TOTAL PERSONS	47 023 23 816	2 535 1 450	140 46	1 322 597	964 420	56 662 28 635	238 105	53 19	1 056 526	331 174
UNOER 5 YEARS	1 604 2 678 40 061 845 1 835	162 232 2 131 5	21 114 - 5	104 207 1 011	105 103 750 -	3 007 8 857 37 931 2 435 4 432	23 41 163 - 11	12 41 -	166 239 594 15 42	37 77 217 - -
FAMILIES	5 937 2 892 5 106	391 315 259	25 18 16	259 169 245	151 140 147	15 238 7 626 13 806	46 17 46	24 17 24	268 225 253	57 26 52
PERSONS 25 YEARS OLO ANO OVER	14 025 235 314 1 593 2 857 9 026	654 12 - 38 139 465	37 - - 16 21	670 - 19 108 543	392 12 - 57 45 278	2 206 3 342 11 325 7 047	124 - - 8 40 76	30 6 24	577 39 12 60 72 394	141 12 6 40 31 52
PERSONS 16 YEARS AND OVER LABOR FORCE. EMPLOYEO UNEMPLOYEO FEMALES 16 YEARS ANO OVER. LABOR FORCE. EMPLOYEO UNEMPLOYEO	42 466 23 627 22 258 1 369 21 715 11 715 11 149 566	2 117 1 188 1 069 119 1 251 712 609 103	119 73 67 6 41 21 21	1 011 525 494 31 449 187 183	756 373 342 31 344 151 138	1 832 22 429 11 771 10 989	161 124 114 10 70 52 42 10	41 35 28 7 13 7	646 479 455 24 323 180 167	213 155 131 24 121 84 66 18
INCOME AND POVERTY STATUS IN 1979  FAMILIES  LESS THAN \$5,000  \$5,000 TO \$9,999  \$10,000 TO \$14,999  \$20,000 TO \$14,999  \$20,000 TO \$24,999  \$25,000 TO \$44,999  \$35,000 TO \$49,999  \$50,000 OR MORE.  MEDIAN  MEAN  PERSONS, POVERTY STATUS OETERMINEO  INCOME IN 1979 BELOW POVERTY LEVEL	30 318 30 355	391 134 43 47 41 41 53 21 12 625 17 297 1 554 622	25 - 18 - - - 7 7 - 	259 57 55 18 17 16 36 25 35 14 821 23 407 1 057 356	151 41 22 25 26 9 14 17 12 23 17 095 731 257	286 600 800 1 097 1 377 3 377 4 104 3 590 35 191 40 634	46 8 - - 17 17 4 	24 - 12 - 7 - 5	268 - 8 25 9 18 56 71 81 38 145 45 624 1 056 67	57 

TABLE P-5. GENERAL, SOCIAL, AND ECONOMIC CHARACTERISTICS BY RACE AND SPANISH ORIGIN: 1980--CONTINUEO

		246			· · · · · · · · · · · · · · · · · · ·					
THE STATE PLACES OF 25,000 OR MORE		RAC	AMERICAN INDIAN,	ASIAN ANO			RA	AMERICAN INDIAN,	ASIAN	
TOWNS/TOWNSHIPS OF 25,000 OR MORE COUNTIES	WHITE	8LACK	AND ALEUT	PACIFIC ISLANDER	SPANISH ORIGIN1	WHITE	8LACK	ANO ALEUT	PACIFIC ISLANDER	SPANISH ORIGIN1
		FE	RNOALE CITY					FLINT CITY	·	
TOTAL PERSONS	25 815 13 524	124 68	75 41	88 46	222 125	89 479 47 322	66 060 34 863	1 200 651	794 415	3 900 1 876
UNDER 5 YEARS	1 912 3 692 15 504	29 54 30	9 - 53	67	20 51 139	6 891 11 543 53 679	7 050 15 000 39 505	67 289 754	154 115 479	544 888 2 290
60 TO 64 YEARS	1 326 3 381	6 5	13	15 6	7 5	4 428 12 938	1 628 2 877	14 76	41	113
FAMILIES	6 921 3 295 5 421	18 18 12	20 13 7	20 5 15	41 15 36	23 761 11 479 18 380	15 644 11 000 7 985	308 219 239	174 101 126	849 651 633
YEARS OF SCHOOL COMPLETED AND LABOR FORCE STATUS										
PERSONS 25 YEARS OLO ANO OVER ELEMENTARY (O TO 8 YEARS) HIGH SCHOOL: 1 TO 3 YEARS 4 YEARS COLLEGE: 1 TO 3 YEARS 4 OR MORE YEARS	15 431 2 311 3 102 6 095 2 299 1 624	35 6 17 6 6	39 15 13 6 5	80 34 5 20 6 15	79 27 5 15 32	53 459 8 754 10 932 19 948 7 927 5 898	29 768 5 643 7 375 10 073 4 973 1 704	575 68 182 189 99 37	377 59 46 98 48 126	1 627 515 394 467 169 82
PERSONS 16 YEARS AND OVER	19 803 12 285 11 055	41 18 12	63 27 15	88 44 44	139 129 116	69 815 39 235 33 649	42 429 25 546 19 390	815 449 331	501 299 247	2 376 1 394 1 053
UNEMPLOYEO FEMALES 16 YEARS ANO OVER. LABOR FORCE. EMPLOYEO. UNEMPLOYEO.	1 230 10 503 5 212 4 694 518	6 24 6 6	12 32 4 -	46 8 8	13 83 73 67 6	5 557 37 758 16 335 14 127 2 195	6 136 23 160 11 994 9 312 2 682	118 462 210 142 68	52 269 111 87 24	336 1 140 473 400 68
INCOME AND POVERTY STATUS IN 1979										
FAMILIES LESS THAN \$5,000 \$5,000 TO \$9,999 \$10,000 TO \$14,999 \$15,000 TO \$19,999 \$20,000 TO \$24,999	6 921 288 851 1 061 1 284 1 002	18 6 - -	20 4 5 4 7	20 - 12 - 8	41 - 7 7	23 761 1 826 2 880 3 203 3 389 3 552	15 644 2 157 2 727 1 583 1 837 2 021	308 34 38 36 49 78	174 8 24 23 29 16	849 132 101 46 148 132
\$25,000 TO \$34,999	1 503 707 225 19 905 21 746	6 6 -	-		10	4 931 2 829 1 151 20 744 22 745	2 606 2 024 689 18 565 20 798	73 - 19 786 17 934	22 969 20 825	178 97 15 19 913 19 959
INCOME IN 1979 BELOW POVERTY LEVEL	25 673 2 180	115 39	<b>7</b> 5 <b>2</b> 5	88 6	222	88 023 10 519	65 384 15 247	1 188 279	770 64	3 859 946
		GAI	RDEN CITY CI	TY			GRA	NO RAPIOS CI	TY	
TOTAL PERSONS	35 341 17 794	50 29	90 56	111 69	313 180	147 220 78 193	28 811 15 407	1 346 766	1 415 808	5 782 2 830
UNOER 5 YEARS	5 615	5 - 4 13 28	23 63	7 6 92 - 6	17 40 241 15	89 067	3 351 6 590 16 699 744 1 427	226 259 790 16 55	164 393 795 13 50	914 1 263 3 397 41 167
FAMILIES	9 550 5 242	16	17 5	11	76 32	17 500	6 611 4 768	235 209	253 187	1 275 987
MARRIEO-COUPLE FAMILIES	8 308	16	17	11	57	30 134	3 129	80	214	862
PERSONS 25 YEARS OLO ANO OVER	2 274 4 622 9 017 2 609	41 35 6 - -	30 - 17 13	77 11 33 15 18	146 23 31 48 32	12 524 13 761 29 745 15 781	12 450 2 835 3 219 3 700 1 721 975	517 140 122 157 66 32	606 154 37 172 118 125	2 366 922 511 555 172 206
PERSONS 16 YEARS AND OVER	. 18 139	45 -	52 34	98 57	235 166	72 165	18 202 11 387	809 463	843 525	3 455 2 370
EMPLOYED UNEMPLOYED FEMALES 16 YEARS AND OVER LABOR FORCE EMPLOYED UNEMPLOYED	2 014 13 616 7 281 6 628	- 29 - -	29 5 23 11 11	52 5 69 38 33 5	142 24 123 59 54	4 796 63 484 32 035 30 030	9 191 2 188 9 999 5 712 4 755 957	349 114 492 261 203 58	500 25 473 264 239	2 014 356 1 722 994 845 149
INCOME AND POVERTY STATUS IN 1979					_	-4:				
FAMILIES LESS THAN \$5,000 \$5,000 TO \$9,999 \$10,000 TO \$14,999 \$15,000 TO \$19,999 \$20,000 TO \$24,999 \$25,000 TO \$34,999 \$35,000 TO \$49,999	172 520 713 1 026 1 629 2 882 1 945	16 8 - 8 - -	17 - - 5 - 12	11 - - - - - 11	- - 5 6 37 23	1 872 4 866 5 705 6 296 5 927 6 981 3 435	6 611 1 143 1 645 927 743 652 782 598	235 67 60 39 32 31 6	253 36 28 60 27 32 49	1 275 198 220 163 302 179 136 65
#50,000 OR MORE	26 882 28 287 35 271	41 26	90	iii 6	313 5	19 743 22 133 139 825	121 12 608 16 329 28 276 8 175	9 120 10 427 1 269 430	15 391 18 803 1 379 341	15 846 16 169 5 650 1 616

TABLE P-5. GENERAL, SOCIAL, AND ECONOMIC CHARACTERISTICS BY RACE AND SPANISH ORIGIN: 1980--CONTINUED

		RA	CE				RA	CE		
THE STATE			AMERICAN	ASIAN				AMERICAN	ASIAN	
PLACES OF 25,000 OR MORE TOWNS/TOWNSHIPS OF 25,000 OR MORE			INGIAN, ESKIMO,	ANO PACIFIC	SPANISH			INDIAN, ESKIMO,	ANO PACIFIC	SPANISH
COUNTIES	WHITE		ANO ALEUT	ISLANOER	ORIGIN1	WHITE		ANO ALEUT	ISLANOER	ORIGIN1
		HIG	HLAND PARK C	ITY				HOLLANO CITY		
TOTAL PERSONS	4 245 2 270	23 407 12 574	52 18	157 80	225 89	24 102 12 894	145 51	56 15	625 264	2 887 1 451
UNOER 5 YEARS	147 211	2 003 4 557	:	_ 34	8 21	1 614 3 166	36 26	_ 15	51 186	386 727
15 TO 59 YEARS	2 156 425 1 306	14 385 725 1 737	42 - 10	94 - 29	160 7 29	14 939 924 3 459	77 - 6	35 6	388	1 668 48 58
FAMILIES	924 274 650	5 349 3 405 2 404	Ë	36 17 23	41 24 29	6 186 2 928 5 449	24 24 19	6 - -	101 82 69	651 551 447
YEARS OF SCHOOL COMPLETED AND LABOR FORCE STATUS										
PERSONS 25 YEARS OLO AND OVER ELEMENTARY (O TO 8 YEARS)	3 417 801	11 683 2 287	44	87 24	111 40	13 737 2 906	57 13	14 6	180	1 097 564
HIGH SCHOOL: 1 TO 3 YEARS	637 930	2 838 3 641	26	6 28	31 15	1 852 4 273	8 20	8	12 52	249 168
COLLEGE: 1 TO 3 YEARS	588 461	2 322 595	8 10	23 6	19 6	2 049 2 657	16	:	9 78	65 51
PERSONS 16 YEARS AND OVER	3 876	16 426	52	118	196	18 936	83	41	381	1 686
LABOR FORCE. EMPLOYEO UNEMPLOYEO	1 788 1 517 271	8 818 6 448 2 362	34 26 8	51 38 13	86 55 31	11 957 11 340 612	77 57 20	27 27 -	231 201 30	1 272 1 094 178
FEMALES 16 YEARS AND OVER	2 084 726	9 108 4 160	18	56 30	79 24	10 282 5 409	36 30	6	156	859 588
EMPLOYED	620 106	3 247 913	8	23	24	5 094 315	18 12	-	53	481 107
INCOME AND POVERTY STATUS IN 1979										
FAMILIES	924	5 349	-	36	41	6 186	24 5	6	101	651
LESS THAN \$5,000	102 122 159	1 135 1 244 651	=	6 13 5	17 12	172 819 806	8	6	21 13 14	46 108 193
\$15,000 TO \$19,999	141 149	624 585	:	6	6	1 011 1 067	- 5	-	30	125
\$25,000 TO \$34,999	133 82	549 410	:	- 6	6	1 275 677	6 -	:	8 8	56 33
\$50,000 OR MORE	36 17 324	151 12 160	:		-	359 21 157			20 417	14 462
MEAN	19 554 4 006 655	15 966 23 082 7 653	44 18	157 58	225 37	24 569 22 574 1 613	139 21	56 23	25 854 570 151	16 078 2 880 630
			INKSTER CIT	Y 				JACKSON CITY	, 	
TOTAL PERSONS	14 765 7 689	20 042 10 423	58 36	210 109	528 225	32 832 17 418	6 188 3 194	241 126	153 83	642 354
UNOER 5 YEARS	995 1 984	1 789 4 262	7	22 41	48 140	2 647 4 576	585 1 403	22 69	14 34	87 151
15 TO 59 YEARS	9 490 817 1 479	12 014 662 1 315	44 7	130 12 5	323 17	19 378 1 460 4 771	3 497 191 512	142 8	105 - -	341 13 50
FAMILIES	3 777 1 903 2 928	4 860 3 027 2 877	10 10 10	57 31 57	133 68 87	8 455 4 267 6 602	1 479 934 838	52 38 30	29 23 23	143 102 94
YEARS OF SCHOOL COMPLETED AND LABOR FORCE STATUS										
PERSONS 25 YEARS OLO AND OVER ELEMENTARY (O TO 8 YEARS)	8 659 1 374	9 988 1 731	42 12	125 10	261 61	19 108 2 511	2 934 649	100	77 23	276 124
HIGH SCHOOL: 1 TO 3 YEARS	2 026 3 595	2 507 3 382	13	12	49 109	4 131 6 866	846 805	24 38	8 17	51 56
COLLEGE: 1 TO 3 YEARS	1 073 591	1 736 632	5	78	27 15	3 258 2 342	491 143	31	13 16	25 20
PERSONS 16 YEARS AND OVER	11 558	13 487	51	147	329	25 084	4 069 2 2 <b>3</b> 2	150	105	368
LABOR FORCE	7 147 6 240 889	7 998 6 212 1 780	22 22 -	101 96 5	203 152 51	15 079 13 506 1 548	1 826	97 69 28	59 53 6	246 221 25
UNEMPLOYED	6 088 2 827	7 244 3 772	29	60 19	138 52	13 665	2 151 1 082	94 49	70 39	198 108
EMPLOYED	2 561 266	3 115 657	:	14	46		881 201	39 10	39 -	93 15
INCOME AND POVERTY STATUS IN 1979										
FAMILIES	3 777	4 860 5 <b>3</b> 0	10	57 5	133		1 479 192	52 9	29 6	143 18
LESS THAN \$5,000	213 314 494	697 654	-	-	5 4	1 192	262 220	15	8	28 20
\$10,000 TO \$14,999	548 702	677 682	:	11_	44 8	1 468 1 231	289 233	5 18	9	41
\$25,000 TO \$34,999	919 402	739 708	10	12 22 7	29 13	804	160 94	5 -	6	25 - 6
\$50,000 OR MORE	22 244	173 19 086 20 968		•••	18 281 19 027		29 15 975 17 589			16 146 17 604
PERSONS, POVERTY STATUS DETERMINEO INCOME IN 1979 BELOW POVERTY LEVEL		19 894 3 879	58 12	210 21	528 124	32 132	6 100 1 342	241 58	153 73	627 115
The state of the s								<del></del>		

TABLE P-5. GENERAL, SOCIAL, AND ECONOMIC CHARACTERISTICS BY RACE AND SPANISH ORIGIN: 1980--CONTINUED

		RAC					RA	CE		
THE STATE PLACES OF 25,000 OR MORE TOWNS/TOWNSHIPS OF 25,000 OR MORE			AMERICAN INOIAN, ESKIMO,	ASIAN AND PACIFIC	SPANISH			AMERICAN INDIAN, ESKIMO,	ASIAN AND PACIFIC	SPANISH
COUNTIES	WHITE		ANO ALEUT	ISLANOER	ORIGIN1	WHITE		AND ALEUT	ISLANOER	ORIGIN1
								KENTHOOD CIT	1	
TOTAL PERSONS	65 463 34 613	12 432 6 622	449 189	856 427	1 375 626	28 891 15 072	1 111 559	110 46	223 120	392 198
UNOER 5 YEARS	3 823 6 317 45 134 2 389 7 800	1 463 2 769 7 342 316 542	33 94 289 10 23	51 94 667 12 32	181 281 842 27 44	2 227 4 620 19 162 979 1 903	118 166 805 14 8	11 4 95 -	32 45 136 4 6	54 79 241 7 11
FAMILIES	13 834 6 518 11 171	2 759 2 055 1 168	100 70 75	111 46 99	278 206 195	7 635 4 366 6 477	286 200 175	30 19 11	38 19 34	83 66 53
YEARS OF SCHOOL COMPLETED AND LABOR FORCE STATUS										
PERSONS 25 YEARS OLD AND OVER	34 000 3 502 4 245 9 521 6 639 10 093	5 007 1 260 1 326 1 341 739 341	186 31 70 37 39 9	376 38 13 54 96 175	503 127 141 106 58 71	15 645 1 422 1 927 6 009 3 232 3 055	527 31 79 196 99 122	32 5 12 15	103 - - 80 12 11	177 29 34 63 21 30
PERSONS 16 YEARS AND OVER.  LABOR FORCE. EMPLOYEO. UNEMPLOYED. FEMALES 16 YEARS AND OVER. LABOR FORCE. EMPLOYED. UNEMPLOYED.	54 594 32 912 30 799 2 095 29 296 15 273 14 542 719	7 960 4 758 3 907 851 4 340 2 394 2 033 361	317 149 138 11 155 74 74	696 257 241 16 338 86 86	906 543 484 59 375 207 183 24	21 495 15 774 14 959 788 11 449 6 970 6 659 311	814 696 646 50 412 349 349	95 72 67 5 36 26 26	146 112 97 15 81 47 36	248 169 163 6 132 78 78
INCOME AND POVERTY STATUS IN 1979										
FAMILIES LESS THAN \$5,000 \$5,000 TO \$9,999 \$10,000 TO \$14,999 \$15,000 TO \$19,999 \$20,000 TO \$24,999 \$25,000 TO \$34,999 \$35,000 TO \$34,999 \$50,000 OR MORE. MEOIAN MEAN	13 834 1 028 1 735 2 000 2 125 2 062 2 633 1 341 910 20 064 23 957	2 759 629 607 434 307 288 317 161 16 11 507 14 513	100 12 21 17 23 15 5 7	111 31 12 35 - 17 11 11 5 11 116 20 812	278 95 47 27 23 51 25 10 9 605 12 326	7 635 345 744 885 1 047 1 348 1 951 947 368 23 134 24 423	286 17 42 49 35 35 54 48 20 20 21 731	30 14 - 11 - 5 -	38 4 5 - 13 6 10 -	83 13 29 - 15 10 16 -
PERSONS, POVERTY STATUS OF TERMINED INCOME IN 1979 BELOW POVERTY LEVEL	57 496 9 457	11 549 3 922	406 84	666	1 287	28 799 1 876	1 103	110 41	223 28	387 75
			ANSING CITY	<del>-</del>		· · · · · · ·	LI	INCOLN PARK (	ETTY	
TOTAL DEPOSIT	105 (1)(		<del></del>		7 968	44 283	225			4 484
TOTAL PERSONS	105 646 55 338	18 081 9 382	1 212 613	1 144	3 919	22 883	110	124 68	195 94	1 184 585
UNDER 5 YEARS	8 320 14 698 68 156 4 017 10 455	1 971 4 185 10 707 428 790	161 286 724 41	130 235 717 9 53	1 179 2 038 4 462 85 204	2 980 6 184 28 012 2 543 4 564	202 17	20 100 -	38 150 7	93 330 677 46 38
FAMILIES	27 004 13 926	3 998 2 928	260 224	229 116	1 705 1 358	12 233 5 612	27 -	38 24	35 23	298 189
MARRIEO-COUPLE FAMILIES	21 294	2 139	150	167	1 184	10 386	11	38	30	231
PERSONS 25 YEARS OLD AND OVER.  ELEMENTARY (0 TO 8 YEARS).  HIGH SCHOOL: 1 TO 3 YEARS.  COLLEGE: 1 TO 3 YEARS.  4 OR MORE YEARS.	60 826 6 713 8 805 22 338 12 016 10 954	7 984 1 214 1 462 2 483 1 769 1 056	518 113 133 121 84 67	531 91 45 145 57 193	3 009 1 108 623 576 415 287	26 735 4 731 6 305 11 455 2 701 1 543	145 8 - 70 28 39	74 4 33 23 7 7	114 9 6 45 16 38	586 106 120 223 107 30
PERSONS 16 YEARS AND OVER.  LABOR FORCE.  EMPLOYED.  UNEMPLOYED.  FEMALES 16 YEARS ANO OVER.  LABOR FORCE.  EMPLOYED.  UNEMPLOYED.	81 066 53 948 49 630 4 213 43 390 24 290 22 906 1 372	11 425 7 760 6 583 1 159 6 026 3 649 3 136 513	733 482 390 92 375 225 178 47	760 519 487 32 408 240 224	4 554 3 092 2 459 633 2 272 1 285 1 095 190	34 366 21 302 18 531 2 740 18 105 8 681 7 696 985	219 178 130 48 104 87 63 24	99 51 51 - 55 19	157 83 83 - 84 33 33	749 529 463 66 376 215 185 30
INCOME AND POVERTY STATUS IN 1979										
FAMILIES LESS THAN \$5,000 \$5,000 TO \$9,999 \$10,000 TO \$14,999 \$15,000 TO \$19,999 \$20,000 TO \$24,999 \$25,000 TO \$34,999 \$35,000 TO \$34,999 \$50,000 OR MORE. MEDIAN MEAN DOL	20 560 22 271	3 998 480 606 574 481 489 747 494 127 18 179 20 379	260 45 38 47 47 20 63 - 15 000 16 099	229 40 28 36 17 39 35 29 5 18 194 22 101	1 705 259 263 341 202 201 292 139 8 14 846 17 234	12 233 339 956 1 513 1 718 1 881 3 236 1 990 600 24 154 25 490	27 8 - - 19 -	38 6 - 5 - 27 -	35 -4 -7 13 -7 13 -5 -7	298 16 13 36 63 37 82 39 12 21 810 23 620
PERSONS, POVERTY STATUS DETERMINED INCOME IN 1979 BELOW POVERTY LEVEL	104 674 11 724	17 946 3 544	1 212 344	1 138 306	7 878 1 945	44 195 2 139	225 61	117 19	195 31	1 184 124

TABLE P-5. GENERAL, SOCIAL, AND ECONOMIC CHARACTERISTICS BY RACE AND SPANISH ORIGIN: 1980--CONTINUED

		0.14	0.5					25 4 410 037		
THE STATE PLACES OF 25,000 OR MORE TOWNS/TOWNSHIPS OF 25,000 OR MORE COUNTIES	WHITE	8LACK	AMERICAN INGIAN, ESKIMO, ANO ALEUT	ASIAN ANO PACIFIC ISLANOER	SPANISH ORIGIN1	WHITE	RA 8LACK	AMERICAN INDIAN, ESKIMO, AND ALEUT	ASIAN ANO PACIFIC ISLANOER	SPANISH ORIGIN1
			LIVONIA CITY					SON HEIGHTS		
TOTAL PERSONS	103 317 52 5 <b>7</b> 3	82 63	183 79	1 022 513	979 483	34 300 17 626	234 129	155 82	642 291	184 101
UNOER 5 YEARS	5 596 16 199 68 948 4 524 8 050	- 59 - 23	12 30 129 -	123 242 592 23 42	97 228 566 26 62	2 391 5 170 22 934 1 081 2 724	16 6 181 13 18	17 12 126 -	73 85 458 26 -	43 30 111 -
FAMILIES	28 042 14 771 25 186	13 6 13	71 60 61	231 159 224	240 121 198	8 982 4 874 7 362	75 19 61	43 30 30	183 95 163	37 24 30
YEARS OF SCHOOL COMPLETED AND LABOR FORCE STATUS										
PERSONS 25 YEARS OLO ANO OVER ELEMENTARY (O TO 8 YEARS)	61 426 5 337 7 688 24 985 12 016 11 400	42 7 7 13 15	100 7 30 15 37 11	555 39 22 91 100 303	467 66 124 142 47 88	19 301 2 810 3 753 8 542 2 620 1 576	171 11 18 63 56 23	75 20 13 31 5 6	391 24 14 84 69 200	83 - 27 43 - 13
PERSONS 16 YEARS AND OVER.  LABOR FORCE. EMPLOYED. UNEMPLOYEO.  FEMALES 16 YEARS AND OVER.  LABOR FORCE. EMPLOYEO. UNEMPLOYED.	79 327 52 778 48 979 3 772 41 015 20 935 19 373 1 562	82 50 43 7 63 31 24	133 79 69 10 65 21	631 463 439 24 342 197 191 6	625 431 412 19 323 197 186	26 109 17 699 16 060 1 598 13 589 7 219 6 667 552	212 181 161 20 129 110 105	121 75 71 4 59 31	484 416 398 18 232 172 167 5	111 92 83 9 48 29
INCOME AND POVERTY STATUS IN 1979										
FAMILIES	28 042 391 958 1 392 2 299 3 455 7 989	13 - - - - - 6 7	71 - 19 6 25 16	231 7 7 6 - 10 39 87	240 - 6 24 10 39 68	2,463	75 6 5 5 12 6 25 16	43 13 - 6 5 - 13 6	183 - 21 6 26 27 46 37	37. 8 11 - 5 - 6
\$35,000 TO \$49,999	7 640 3 918 31 640 34 076 101 988 2 251	- - 35 7	176 7	75 40 581 43 537 1 022 38	30 853 30 853 33 972 972	450 24 600 25 921 34 045	234	155	28 365 28 816 642 26	184 71
		******	MIDLAND CITY	1	L		1	USKEGON CIT	Y	
TOTAL PERSONS	35 740 18 112	561 290	68 53	633 266	538 303		8 714 4 449	241 160	126 46	1 139 636
UNOER 5 YEARS	2 511 5 790 23 139 1 329 2 971	61 79 415 6	7 7 47 <del>•</del> 7	77 176 360 7 13	68 147 284 19 20	3 727 17 944 1 804	1 013 1 995 5 029 228 449	17 63 121 - 40	7 20 93 -	168 242 664 - 65
FAMILIES	5 199	114 73 88	14 14 14	150 131 150	134 99 121	3 766	1 889 1 421 971	28 22 14	15 9 5	242 177 151
YEARS OF SCHOOL COMPLETED AND LABOR FORCE STATUS										
PERSONS 25 YEARS OLD AND OVER	1 432 1 738	253 - 42 48 163	37 7 - 8 15 7	337 38 - 25 71 203	224 47 13 55 45 64	3 598 3 837 6 953 2 895	3 750 976 782 1 321 527 144	102 64 11 27	39 11 10 7 11	417 195 47 112 49 14
PERSONS 16 YEARS AND OVER.  LABOR FORCE.  EMPLOYED.  UNEMPLOYED.  FEMALES 16 YEARS AND OVER.  LABOR FORCE.  EMPLOYED.  UNEMPLOYED.	17 217 16 006 1 211 13 789 7 051 6 586	414 292 283 9 217 159 159	54 38 26 12 46 30 18	373 252 215 37 188 82 61	323 202 190 12 178 88 88	13 627 12 282 1 333 13 557 6 124	5 456 2 580 2 143 430 2 784 1 360 1 166 194	154 48 37 11 92 30 19	83 26 11 15 22 7	711 427 295 132 381 197 104 93
INCOME AND POVERTY STATUS IN 1979										
FAMILIES  LESS THAN \$5,000 \$5,000 TO \$9,999 \$10,000 TO \$14,999 \$15,000 TO \$19,999 \$20,000 TO \$24,999 \$25,000 TO \$34,999 \$35,000 TO \$49,999 \$50,000 TO \$49,999	309 712 843 979 1 308 2 241 1 820 1 125	114 - 16 10 22 32 20 14 28 077	14	150 5 8 7 4 20 29 55 22 35 465	10 25 23 37 12 21	746 1 463 1 539 1 364 1 235 1 119 430 133	1 889 375 463 310 306 184 181 62 8	-	15 6 4 - 5 - -	242 47 46 48 41 34 15 5 6 13 571
MEAN	.  30 422	30 258 465 35	68 16	35 454 625 50	25 869 527	17 680 29 862	13 868 8 140 2 722	22 <b>7</b> 95	126 71	14 703

TABLE P-5. GENERAL, SOCIAL, AND ECONOMIC CHARACTERISTICS BY RACE AND SPANISH ORIGIN: 1980--CONTINUED

		RAC	E				RA	CE		
THE STATE PLACES OF 25,000 OR MORE TOWNS/TOWNSHIPS OF 25,000 OR MORE COUNTIES	WHITE	BLACK	AMERICAN INDIAN, ESKIMO, AND ALEUT	ASIAN AND PACIFIC ISLANDER	SPANISH ORIGIN1	WHITE	BI ACK	AMERICAN INDIAN, ESKIMO, AND ALEUT	ASIAN AND PACIFIC ISLANDER	SPANISH ORIGIN1
00000		<del></del>	K PARK CITY		0,1101111		DEATH	PONTIAC CITY	- SEARBERT	UNIGINI
					<u>.</u>				1	
TOTAL PERSONS	27 120 13 959	3 794 2 039	37 11	478 243	442 189	44 451 23 019	28 441 14 918	548 280	548 275	4 997 2 461
UNDER 5 YEARS	1 795 3 419	400 888	:	109	49 107	3 944 6 623	2 925 6 662	67 95	68 112	738 1 172
15 TO 59 YEARS	16 343 1 777 3 786	2 432 27 47	37 - -	303 6 19	245 18 23	26 754 1 751 5 379	16 647 790 1 417	380 - 6	313 8 47	2 867 97 123
FAMILIES	7 923 3 265 6 604	968 730 712	16 16 16	98 51 75	117 66 93	10 809 5 913 8 100	6 591 4 568 3 596	134 128 82	123 51 106	1 058 760 773
YEARS OF SCHOOL COMPLETED AND LABOR FORCE STATUS										
PERSONS 25 YEARS OLD AND OVER	17 565	1 947	20	264	226	24 875	12 866	237	290	2 016
ELEMENTARY (0 TO 8 YEARS) HIGH SCHOOL: 1 TO 3 YEARS	2 200 2 <b>3</b> 27	72 188	- 4	52 20	39 7	5 690 6 258	2 670 3 314	60 67	82 25	798 531
4 YEARS	6 003 3 314	691 623	6	58 55	56 59	8 434 2 723	4 404 1 779	57 40	88	427 215
4 OR MORE YEARS	3 721	373	10	79	65	1 770	699	13	65	45
PERSONS 16 YEARS AND OVER	21 514 13 783	2 401 1 954	37 37	317 234	275 206	33 244 18 100	18 211 11 505	378 245	368 233	2 994 2 011
EMPLOYED	12 866 905	1 633	37	203	200	15 468 2 616	9 682 1 823	207 38	212	1 640
FEMALES 16 YEARS AND OVER	11 291	1 325	11	180	120	17 604	9 799 5 651	203	21 187	1 468
LABOR FORCE	5 733 5 345	1 000 884	11 11	124	74 74	7 256 6 398	4 906	101 86	90 84	767 637
UNEMPLOYED	388	116	-	15	-	858	745	15	6	130
INCOME AND POVERTY STATUS IN 1979	7	24.0		00			4 501	. 7.0		55
FAMILIES	7 923 294	968 33	16	98	117	10 809	6 591 853	134 17	123	1 058
\$5,000 TO \$9,999	687 987	26 28	:	19	10	1 532	947 852	23 21	14	98 108
\$15,000 TO \$19,999	1 249 1 006	92 178	:	14	17 36	1 750 1 694	880 743	10 23	26 12	168 152
\$25,000 TO \$34,999	1 887 1 176	276 277	10 6	22   17	29 20	1 821 991	1 184 887	29 11	32 6	215 129
\$50,000 OR MORE	637 23 666	58 28 55 <b>3</b>		10	22 841	18 598	245 18 750	17 500	17 679	32 19 965
MEAN	26 603 27 042	30 464 3 783	37	478	23 546 422		20 977 27 995	18 499 548	20 657 548	20 628 4 952
INCOME IN 1979 BELOW POVERTY LEVEL	1 921	237	4	42	33	6 375	5 926	113	40	940
			ORTAGE CITY				P	ORT HURON CIT	Y	
TOTAL PERSONS	36 841 18 777	727 350	187 105	299 149	331 164	31 179 16 735	2 183 1 297	190 82	40 23	929 463
UNDER 5 YEARS	2 541 6 517	65 161	11 56	47 87	56 51		222 478	23 46	20	166 246
5 TO 14 YEARS	24 532	469	120	165	204	18 564	1 157 84	94	20	476
60 TO 64 YEARS	1 213 2 038	9 23	:	=	20 -	1 369 4 123	242	6 21	-	25 16
FAMILIES	9 990 5 949 8 724	184 147 136	34 28 34	62 50 62	104 56 96	4 364	546 358 302	57 32 52	•••	197 122 137
YEARS OF SCHOOL COMPLETED AND LABOR FORCE STATUS										
PERSONS 25 YEARS OLD AND OVER		376	69	146	143		1 059	90	20	334
ELEMENTARY (0 TO 8 YEARS)	1 391 2 288	7 22	7 24	_	18 14	3 180	291 292	31 47	-[	140 71
4 YEARS	7 833 4 180	152 113	19 12	41 20	38 37		279 155	5 7	13	79 44
4 OR MORE YEARS	5 338	82	7	85	36	1 950	42	-	7	-
PERSONS 16 YEARS AND OVER	27 077 19 636	489 420	116 102	154 109	215 181	13 791	1 408 794	121 75	20 20	511 322
EMPLOYED	18 624 1 001	369 51	74 28	97 12	178 3		635 155	75 -	14	2 <b>3</b> 5 87
FEMALES 16 YEARS AND OVER.	14 036 8 309	251 212	63 49	84 47	91 61	12 975 5 908	828 410	41 11	13 13	280 143
EMPLOYED	7 916 386	177 35	36 13	47	58 3	5 092	354 56	11	7 6	111 32
INCOME AND POVERTY STATUS IN 1979	, ,,,,	75	1,5			305	50			
FAMILIES	9 990	184	34	62	104	8 213	546	57		197
LESS THAN \$5,000	269 617	13	-	13	15	718	106 181	-	•••	22 62
\$10,000 TO \$14,999	872 1 389	21 35	-	7	5	1 177	70 46	14	•••	27 34
\$20,000 TO \$24,999	1 830	18 63	5 24	15 7	21	1 160	47 55	12 10	•••	17
\$35,000 TO \$49,999	1 777 738	28	5	13	15	688	23 18	12	• • • •	11
MEDIAN DOL	25 061	24 773 23 709	•••	•••	24 038 24 971	18 666	9 615 19 290	•••	• • •	12 596 15 020
PERSONS, POVERTY STATUS DETERMINED INCOME IN 1979 BELOW POVERTY LEVEL	36 666 1 316	721 27	187	299 42	314		2 171 790	182 34	40	929
THOUSE ST. TALL BEEGH LOADEL FEACE	OF ANY RACE.			72	<u>_</u>	, 750				

TABLE P-5. GENERAL, SOCIAL, AND ECONOMIC CHARACTERISTICS BY RACE AND SPANISH ORIGIN: 1980--CONTINUED

		0.44	-							
	•	RAC					RA	CE	-	
THE STATE PLACES OF 25,000 OR MORE			AMERICAN INDIAN,	ASIAN AND				AMERICAN INOIAN,	ASIAN AND	
TOWNS/TOWNSHIPS OF 25,000 OR MORE COUNTIES	WHITE	8LACK	AND ALEUT	PACIFIC ISLANOER	SPANISH ORIGIN1	WHITE	BLACK	ESKIMO, ANO ALEUT	PACIFIC ISLANDER	SPANISH ORIGIN1
			SEVILLE CIT				<del></del>	OYAL OAK CIT		
				<u>'</u>				OTAL OAK OIL	·	
TOTAL PERSONS	52 950 27 197	621 <b>3</b> 56	177 121	442 236	587 320	70 060 36 880	74 21	176 82	477 242	487 235
UNDER 5 YEARS	3 960	55	19	36	63	4 205	9	_	41	43
5 TO 14 YEARS	8 338 34 200	138 375	43 110	84 268	124 366	8 287 44 711	12 53	34 142	65 351	105 274
60 TO 64 YEARS	2 240 4 212	22 31	5	27 27	14 20	4 115 8 742	-	-	20	12
		172	36	84						
FAMILIES	14 269 7 523	110	30	79	108 77	19 134 8 386	17 10	31 24	109	86 28
MARRIEO-COUPLE FAMILIES	11 964	108	26	67	98	16 245	17	25	97	74
YEARS OF SCHOOL COMPLETED AND LASOR FORCE STATUS										
PERSONS 25 YEARS OLO ANO OVER	29 944	303	98	234	259	45 476	30	89	318	248
ELEMENTARY (0 TO 8 YEARS)	4 438 7 178	52 71	14 19	45 16	60 40	3 885 6 098	-	6 28	13 13	25 35
4 YEARS	13 178 3 673	101 62	50 15	71 27	66 63	16 776 9 358	6 14	20 35	73 75	74 32
4 OR MORE YEARS	1 477	17	-	.75	30	9 359	10	-	144	82
PERSONS 16 YEARS AND OVER	39 646 25 756	419 253	115 78	307 141	389 278	56 476 38 095	53 53	142 85	366 255	320 246
EMPLOYED	22 537 3 207	195 58	62 16	133	231 47	35 811 2 272	46	72 1 <b>3</b>	250 5	237
FEMALES 16 YEARS AND OVER	20 673 10 121	249 126	66 31	169 64	224 135	30 394 16 612	12 12	76 38	176 92	140
EMPLOYED	8 975 1 138	99 27	15 16	58 6	111 24	15 793 812	12	38	92	92
INCOME AND POVERTY STATUS IN 1979		÷.	•	Ť						
FAMILIES	14 269	172	36	84	108	19 134	17	31	109	86
LESS THAN \$5,000	423 1 339	18 27	10	14	5 17	1 271	- <u>-</u> -	6	13	5
\$10,000 TO \$14,999	1 490	7	6	8	-	1 843	-	7	6	15
\$15,000 T0 \$19,999	2 252 2 454	20 36	-	18 26	17 17	2 096 2 955	.=	13	28	11
\$25,000 TO \$34,999	. 3 738 1 834	50 <b>7</b>	13 7	8 7	38 8	3 668	17	5	16 23	19 31
\$50,000 OR MORE	739 23 249	21 207		3	22 206	26 439			20 313	
MEAN	24 830 52 687	21 561 621	177	442	24 292 587		62	176	25 721 477	487
INCOME IN 1979 BELOW POVERTY LEVEL	3 071	42	44	88	69	2 926	6	31	30	8
			SAGINAW CITY	,			ST. C	LAIR SHORES	CITY	
			<del></del>		<u> </u>				· · · · · · · · · · · · · · · · · · ·	
TOTAL PERSONS	44 786 23 919	27 598 14 791	463 2 <b>3</b> 9	279 162	7 000 3 701		189 111	247 109	367 210	664 292
UNOER 5 YEARS	3 230	3 288	47	25	865	3 697	5	18	20	26
5 TO 14 YEARS	5 914 26 054	6 494 15 748	122 286	65 162	1 801 3 970		34 136	52 172	251	237 331
60 TO 64 YEARS	2 579 7 009	705 1 363	5 3	4 23	137 227		7 7	5	19 33	15 55
FAMILIES	12 105	6 445	97	39	1 493		47	53	95	152
WITH OWN CHILOREN UNDER 18 YEARS MARRIEO-COUPLE FAMILIES	5 748 9 713	4 454 2 961	87 42	11	1 080 977	9 163	26 14	47 47	41	106 126
YEARS OF SCHOOL COMPLETED AND LABOR	, 113	5 301	74	23	7.1	1, 500		7.		*50
FORCE STATUS										
PERSONS 25 YEARS OLD AND OVER	27 356	12 000	193	106	2 914		94	117	219	286
ELEMENTARY (0 TO 8 YEARS)	5 542	3 086 3 166	14 62	39 -	1 243 586	8 435	21 22	19 13	33 30	73 57
COLLEGE: 1 TO 3 YEARS	10 797 3 758	3 872 1 331	32 53	27	753 2 <b>6</b> 0	7 155	36 7	51 28	53 25	69 46
4 OR MORE YEARS,	2 816	545	32	36	72		8	6	78	41
PERSONS 16 YEARS AND OVER	34 908 19 388	17 241 8 944	287 167	179 92	4 215 2 445		137 95	177 105	303 233	368 261
EMPLOYEO	16 690 2 690	6 344 2 576	156 11	45 47	1 806 639	3 190	80 12	94 11	220 13	229 32
FEMALES 16 YEARS AND OVER	18 977 8 387	9 606 4 316	165 85	117 47	2 305 1 059	15 445	75 53	76 41	179 136	165 97 85
EMPLOYEO		2 950 1 350	80 5	23 24	819 240	14 362	43 7	41	132 4	85 12
INCOME AND POVERTY STATUS IN 1979										
FAMILIES	12 105	6 445	97	39	1 493	20 727	47	53	95	152
LESS THAN \$5,000	924	1 531 1 156	19 27	19	235 264	474	12	Ĩ	14	12 26
\$10,000 TO \$14,999		769 824	11 11	Ĭ.	204 198	1 969	7 7	5 7	19	18
\$15,000 TO \$19,999	2 003	854 637	11 18	9	259 205	2 986	7	28	23	38 24
\$25,000 TO \$34,999	2 347 1 126	533	-	5	108	4 107	7 7	7 6	17 18	19
\$50,000 OR MORE	393 19 538	13 298	•••	•••	15 998 17 266	26 841	•••	•••	•••	21 500
MEAN PERSONS, POVERTY STATUS DETERMINEO	43 841	15 990 27 339	463	279	17 266 6 927	75 025	186	247	367	24 803 664
INCOME IN 1979 BELOW POVERTY LEVEL	5 341	9 007	188	146	1 803	2 592	39	7	-	77

TABLE P-5. GENERAL, SOCIAL, AND ECONOMIC CHARACTERISTICS BY RACE AND SPANISH ORIGIN: 1980--CONTINUED

									<del></del>	
		RA	CE				RA	CE		
THE STATE PLACES OF 25,000 OR MORE TOWNS/TOWNSHIPS OF 25,000 OR MORE COUNTIES	WHITE	8LACK	AMERICAN INDIAN, ESKIMO, AND ALEUT	ASIAN AND PACIFIC ISLANOER	SPANISH ORIGIN1	WHITE	BLACK	AMERICAN INDIAN, ESKIMO, AND ALEUT	ASIAN AND PACIFIC ISLANOER	SPANISH ORIGINI
			UTHFIELD CIT					OUTHGATE CIT		
							•			
TOTAL PERSONS	66 888 35 158	6 902 3 588	180 96	1 440 722	4 <b>6</b> 9 215	31 490 16 014	204 86	96 42	128	549 248
UNDER 5 YEARS	2 941 7 415 41 378 4 318 10 836	563 1 321 4 769 93 156	6 76 98 -	156 224 952 11 97	39   87   295   7   41	1 874 4 779 21 251 1 485 2 101	20 21 159 - 4	33 63 -	6 - 94 22 6	67 122 350 4 6
FAMILIES	18 486 7 046 16 158	1 750 1 227 1 488	32 20 24	364 252 328	116 60 94	8 438 4 226 7 442	42 28 37	36 36 31	39 18 26	98 51 93
YEARS OF SCHOOL COMPLETED AND LABOR FORCE STATUS										
PERSONS 25 YEARS OLD AND OVER	45 754 3 571 4 589 14 864 9 424 13 306	4 094 134 393 854 1 082 1 631	82 10 4 25 8 35	902 93 59 127 139 484	272 24 23 73 67 85	18 608 2 657 3 755 8 025 2 550 1 621	140 31 - 37 22 50	51 - 20 23 8	104 22 - 29 6 47	241 19 57 115 44 6
PERSONS 16 YEARS AND OVER	55 454	4 883	89	1 045	333	24 191	163	63	122	346
LABOR FORCE. EMPLOYEO UNEMPLOYEO FEMALES 16 YEARS ANO OVER LABOR FORCE. EMPLOYEO UNEMPLOYEO	35 569 33 549 1 979 29 435 14 700 13 773 927	3 973 3 686 274 2 547 1 921 1 823 98	64 58 6 52 34 34	726 696 30 552 310 290 20	212 198 14 154 101	16 003 14 382 1 614 12 434 6 269 5 652 617	107 89 18 76 51 42	41 41 27 5 5	80 75 5 74 37 32 5	257 230 27 167 90
INCOME AND POVERTY STATUS IN 1979										
FAMILIES LESS THAN \$5,000	18 486 405 987 1 520 1 709 2 040	1 750 24 32 84 132 105	32 - 4 20 -	364 20 14 11 25 74	116 7 4 24 10 18	8 438 172 508 606 837 1 358	42 - - 5 14	36 5 10	39 - - - 13 6	98 4 - - 5 46
\$25,000 TO \$34,999	4 074 3 904 3 847	363 660 350	8	42 89 89	25 28	2 561 1 930 466	23	8 13	12	29 14 -
MEDIAN	31 000 37 283 65 620	37 949 39 336 6 806	180	34 215 35 710 1 433	22 500 24 290 448	27 289 28 304 31 191	160	••• 96	128	549
INCOME IN 1979 BELOW POVERTY LEVEL	2 420	174	25	81	42	963	15	5	-	21
		STERL	ING HEIGHTS	CITY				TAYLOR CITY		
TOTAL PERSONS	106 570 54 101	213 101	161 86	1 896 1 039	910 4 <b>3</b> 9	74 623 37 871	1 217 672	360 168	843 482	1 952 1 012
UNDER 5 YEARS	8 212 21 976 68 360 3 147 4 875	10 51 147 - 5	14 23 112 7 5	243 465 1 121 12 55	38 240 578 16 38	6 442 14 150 47 955 2 181 3 895	178 249 759 - 31	24 116 213 7	143 106 559 13 22	248 400 1 225 22 57
FAMILIES	28 022 17 846	46 34	32 25	404 339	170 128	19 665 12 446	297 253	89 64	248 148	440 339
MARRIEO-COUPLE FAMILIES	25 052	41	24	379	150	16 186	166	63	193	323
PERSONS 25 YEARS OLD ANO OVER ELEMENTARY (O TO 8 YEARS)	7 529 25 260 11 584	133 5 15 45 38	74 5 20 30 12	1 023 105 85 148 107	405 64 28 130 87	38 691 5 985 9 422 16 478 4 513	554 78 65 200 96	145 38 32 61 8	518 74 12 59 78	828 183 159 390 48
4 OR MORE YEARS	8 040	30	7	578	96 574	2 293	115 779	6 214	295 584	48 1 245
PERSONS 16 YEARS ANO OVER.  LABOR FORCE.  EMPLOYEO  UNEMPLOYEO  FEMALES 16 YEARS AND OVER.  LABOR FORCE.  EMPLOYEO.	74 275 52 259 47 863 4 340 38 090 20 529 18 807	152 118 118 - 84 62 62	111 56 24 32 65 26	1 183 811 739 72 622 309 254	376 337 39 315 177 146	33 896 29 205 4 654 27 027 12 938 11 358	492 382 110 426 224 180	134 106 21 112 63 49	399 361 38 318 138	786 590 196 637 311 219
UNEMPLOYEO	1 708	-	14	55	31	1 580	44	14	19	92
INCOME AND POVERTY STATUS IN 1979  FAMILIES LESS THAN \$5,000	28 022 703 1 102	46 - -	32 - 8	404 ; - 14	170 11 39	19 665 1 130 1 728	297 62 37	89 15 31	248 - 12	440 28 31
\$10,000 TO \$14,999 \$15,000 TO \$19,999 \$20,000 TO \$24,999 \$25,000 TO \$34,999 \$35,000 TO \$49,999 \$50,000 OR MORE	1 102 1 705 2 271 4 019 9 029 7 014 2 179	- - 24 10	7 7 10	14 12 32 47 127 117 55	12 6 26 11 46 19	1 929 2 587 3 027 5 446 2 942 876	55 35 41 48 19	14 4 18 - 7	40 35 35 65 44 17	61 63 58 95 66 38
MEDIAN	29 617 30 767 106 193	208	156	32 218 33 953 1 896 75	23 269 25 069 910 93	24 078 24 927 73 838 5 985	14 083 15 780 1 126 270	353 108	25 250 26 474 843 67	22 813 25 572 1 945 238
ADERGONG OF CRANTON OUTCON MAY BE										

TABLE P-5. GENERAL, SOCIAL, AND ECONOMIC CHARACTERISTICS BY RACE AND SPANISH ORIGIN: 1980--CONTINUED

	DATA ARE ESTI				2. 1.12   1.0115	OF TERMS, SEE				
THE STATE PLACES OF 25,000 OR MORE TOWNS/TOWNSHIPS OF 25,000 OR MORE COUNTIES	WHITE		AMERICAN INDIAN, ESKIMO, AND ALEUT	ASIAN AND PACIFIC ISLANDER	SPANISM ORIGIN1	WHITE	BLACK	AMERICAN INDIAN, ESKIMO, AND ALEUT	ASIAN AND PACIFIC ISLANDER	SPANISM ORIGIN1
			TROY CITY	·			V	ARREN CITY		
TOTAL PERSONS	63 820 32 349	573 302	74 47	2 533 1 201	656 349		381 198	400 201	1 304 711	¹ 1 569 874
UNDER 5 YEARS	4 500 11 779 41 970 1 891 3 680	29 115 423 - 6	20 40 14	320 637 1 486 33 57	36 165 427 7 21	24 236 105 716 7 684	43 66 267 - 5	9 65 304 17 5	121 247 866 37 33	108 383 959 32 87
FAMILIES	16 704 9 712 15 014	128 105 97	12 5 5	648 550 648	123 97 113	21 718	62 41 38	119 75 99	297 187 278	327 182 263
YEARS OF SCMOOL COMPLETED AND LABOR FORCE STATUS										
PERSONS 25 YEARS OLD AND OVER. ELEMENTARY (O TO 8 YEARS) MIGH SCMOOL: 1 TO 3 YEARS 4 YEARS COLLEGE: 1 TO 3 YEARS 4 OR MORE YEARS	38 133 2 459 3 401 12 274 7 668 12 331	328 12 - 61 97 158	41 16 6 12 7	1 468 51 44 137 136 1 100	336 14 63 63 65 131	14 951 18 067 38 528 12 657	232 5 41 60 57 69	261 85 64 60 37 15	804 91 110 155 76 372	690 197 92 243 76 82
PERSONS 16 YEARS AND OVER	46 360 32 799 31 225 1 535 23 877 12 988 12 362 621	412 359 349 10 219 182 177 5	54 25 25 40 20 20	1 567 1 127 1 081 46 737 384 372	447 312 295 11 241 142 136	79 929 71 669 8 196 63 390 31 828 28 915	272 201 173 15 134 91 70 15	314 223 154 69 145 77 52 25	907 661 633 18 508 325 312	1 034 662 575 87 565 301 273 28
INCOME AND POVERTY STATUS IN 1979										
FAMILIES  LESS THAN \$5,000 \$5,000 TO \$9,999 \$10,000 TO \$14,999 \$15,000 TO \$19,999 \$20,000 TO \$24,999 \$25,000 TO \$34,999 \$35,000 TO \$49,999 \$50,000 OR MORE.  MEDIAN  DOL  PERSONS, POVERTY STATUS DETERMINED INCOME IN 1979 BELOW POVERTY LEVEL	16 704 301 689 709 1 107 1 613 4 347 4 950 2 988 33 973 37 073 63 762 1 813	128 - 12 9 3 14 14 43 33 39 176 38 501 573 27	12 - - 7 5 - - 	648 4 8 19 24 28 170 144 251 40 508 48 371 2 533	123 - 65 - 122 29 43 28 38 482 47 199 656	1 385 3 144 3 633 4 904 6 116 11 043 8 601 3 490 26 587 157 652	62 - 9 - 15 27 11 - -  301 14	119 4 17 10 35 14 22 11 4 6 18 984 21 748 400	297 8 10 38 41 42 85 58 15 26 131 27 142 1 304	327 28 31 38 38 48 87 48 9 22 969 22 926 1 558 231
THOUSE IN 1919 SEESH FOVERTY ELVEL	1 013					. 120				
		W.A	TERFORD (CDF	~} 				ESTLAND CITY	, 	
TOTAL PERSONS	62 774 31 869	382 177	302 104	315 171	1 283 653		2 214 1 151	448 192	755 429	1 140 558
UNDER 5 YEARS	4 077 10 486 41 714 2 034 4 463	23 90 246 12 11	12 71 207 -	42 50 210 - 13	130 348 766 7 32	13 469 53 287 2 672	146 397 1 344 149 178	40 109 281 13 5	117 107 447 31 53	111 258 707 11 53
FAMILIES	16 964 9 233 14 495	85 45 64	73 46 65	69 63 57	236 166 183	12 142	534 232 389	126 107 105	187 131 161	253 164 235
PERSONS 25 YEARS OLD AND OVER	35 822 3 737 6 084 14 961 5 917 5 123	168 11 - 99 33 25	153 12 64 58 12 7	181 16 5 47 28 85	570 88 137 183 115	5 211 9 191 19 345 6 691	1 334 283 248 408 225 170	247 16 75 89 62 5	450 74 27 83 70 196	545 66 129 216 96 38
PERSONS 16 YEARS AND OVER.  LABOR FORCE.  EMPLOYED  UNEMPLOYED  FEMALES 16 YEARS AND OVER.  LABOR FORCE  EMPLOYED  UNEMPLOYED	46 885 32 348 29 438 2 910 24 050 13 401 12 363 1 038	269 223 190 33 127 106	213 156 141 15 85 38 38	216 170 156 14 114 85 71	775 573 535 38 399 267 261	40 603 36 044 4 525 31 330 16 618 15 096	1 650 1 016 800 216 853 445 375 70	295 217 181 36 132 65	517 321 290 31 303 139 116 23	741 551 477 74 357 254 229 25
INCOME AND POVERTY STATUS IN 1979										
FAMILIES  LESS THAN \$5,000  \$5,000 TO \$9,999  \$10,000 TO \$149,999  \$15,000 TO \$19,999  \$20,000 TO \$24,999  \$25,000 TO \$34,999  \$35,000 TO \$49,999  \$50,000 OR MORE.  MEDIAN  MEAN  PERSONS, POVERTY STATUS DETERMINED	16 964 536 1 104 1 515 2 040 2 588 4 547 3 394 1 240 26 464 28 165 62 378	85 	73 -6 6 6 -3 21 19 8 	69 14 - - 17 7 17 14	236 12 12 19 22 24 80 53 11 26 859 28 715	668 1 478 2 1917 2 556 3 707 5 787 3 554 1 257 25 189 6 6 6 70 79 997	534 27 52 45 58 88 137 106 21 24 850 26 079 2 126	126 5 11 19 23 13 45 10 21 389 21 213 448	187 21 21 30 36 54 20 22 969 755	253 5 6 51 29 50 35 54 23 23 25 26 893 1 140
INCOME IN 1979 BELOW POVERTY LEVEL	2 972		31	51	102	4 055	175	31	68	47

TABLE P-5. GENERAL, SOCIAL, AND ECONOMIC CHARACTERISTICS BY RACE AND SPANISH ORIGIN: 1980--CONTINUED

	TOATA ARE ESTIT				FINITIONS		· · · · · · · · · · · · · · · · · · ·			
		RACE					RAC	E		
THE STATE PLACES OF 25,000 OR MORE			INGIAN,	ASIAN				AMERICAN INOIAN,	ASIAN	
TOWNS/TOWNSHIPS OF 25,000 OR MORE COUNTIES	WHITE	8LACK	ESKIMO, ANO ALEUT	PACIFIC ISLANOER	SPANISH ORIGIN1	WHITE	BLACK	ANO ALEUT	PACIFIC ISLANDER	SPANISH ORIGIN1
		WY	NOOTTE CIT	Y			1	YOMING CITY		
TOTAL DEBCONG	77 /77		27//	80	7/10	e7 eoe	940	050	555	
TOTAL PERSONS	33 633 17 400	18	234 121	80 43	348 145	57 585 29 769	862 4 <b>2</b> 0	258 146	555 292	1 262 601
UNOER 5 YEARS	2 347 4 400	•••	15 35	27	70 57	4 670 8 413	117 155	18 68	56 176	107 278
5 TO 14 YEARS	20 569	•••	184	44	192 21	37 380 2 108	570 10	172	308	812 19
65 YEARS AND OVER	4 176	•••	-	9	8	5 014	iŏ	-	15	46
FAMILIES	9 137 4 320	5 5	50 50	8	78 54	15 627 8 373	219 157	30 30	99	324 184
MARRIEO-COUPLE FAMILIES	7 496	5	26	8	78	13 403	149	25	71	278
YEARS OF SCHOOL COMPLETED AND LABOR FORCE STATUS										
PERSONS 25 YEARS OLO AND OVER	20 417		82	38	128	32 262	393	103	219	567
ELEMENTARY (O TO 8 YEARS)	4 203 4 689	• • •	4 37	14	29 32	4 709 6 216	37 55	26 24	49 32	215
4 YEARS	7 629 2 468	• • • •	41	8 8	41 19	13 349 4 971	135 106	45 8	78 38	166
4 OR MORE YEARS	1 428	•••	172	53	7	3 017 43 474	60 574	470	314	73
LABOR FORCE	15 390 13 604	•••	74 58	33	221 181 145	30 360 28 506	499 440	172 100 93	220	849 644 585
EMPLOYEO	1 786 13 875	• • •	16 95	24	36 90	1 835 22 950	56 302	7 101	31 135	51 400
LABOR FORCE	5 888 5 292	•••	39 34	8	62 50	13 236 12 465	257 224	40 40	87 81	231
UNEMPLOYEO	596	•••	5	-	12	764	33	-	6	12
INCOME AND POVERTY STATUS IN 1979										
FAMILIES	9 137 462	5 -	50 8	8 8	78 5	15 627 574	219 10	30	99	324
\$5,000 TO \$9,999	929 1 006	-	11 6	-	4 6	1 623 2 222	17 43	<b>-</b> 5	3 7	22 61
\$15,000 TO \$19,999	1 296 1 406	-	11	-	19 24	2 802 2 771	30 28	5 7	22	75 47
\$25,000 TO \$34,999	2 376 1 357	5	4 10	-	5 15	3 620 1 553	57 29	5 -	13 18	69 37
\$50,000 OR MORE	305 23 108		-		•••	462 21 004	5 21 583	8	9	20 270
PERSONS, POVERTY STATUS OF TERMINED	24 171 33 461	• • •	234	80	344	22 540 57 250	23 271 857	258	549	22 868 1 262
INCOME IN 1979 BELOW POVERTY LEVEL	2 504	•••	44	41		3 315	50 - <del></del>		130	74
		AV	ON TOWNSHIP			8	LOOMFIELO	TOWNSHIP, OA	KLANO COUNT	гү
TOTAL PERSONS	39 898 20 265	376 164	83 38	379 220	372 132	40 922 20 876	611 290	85 38	1 209	441 227
UNOER 5 YEARS	2 641	33	3	53	47	1 414	56		121	26
5 TO 14 YEARS	6 943 26 374	60 258	18 49	83 226	83 218	6 417 26 927	131 393	47 38	311 714	92 254
60 TO 64 YEARS	1 400 2 540	5 20	5 8	17	12 12	2 429 3 735	13 18	:	16 47	34 35
FAMILIES	10 873 6 135	93 45	15 4	89 65	105 64	11 752 5 551	163 124	19 11	303 244	117
MARRIEO-COUPLE FAMILIES		76	10	71	99	10 989	143	19	297	117
YEARS OF SCHOOL COMPLETED AND LABOR FORCE STATUS										
PERSONS 25 YEARS OLO ANO OVER ELEMENTARY (O TO 8 YEARS)	23 379 1 660	185 20	40	219 23	175 18	26 517 832	344 24	38 4	683 27	262 31
HIGH SCHOOL: 1 TO 3 YEARS 4 YEARS	2 424	18 44	16 14	14	6	1 033 5 414	22 39	-	13	26 36
COLLEGE: 1 TO 3 YEARS	4 353	29 74	10	5 1 <b>7</b> 7	5 85	5 730 13 508	93 166	13 21	62 545	45 124
PERSONS 16 YEARS AND OVER		272	56	243	242	32 194	424	38	753	303
LABOR FORCE	20 210 18 976	182 169	40 35	170 146	156 151	19 574 18 936	310 299	23 23	485 452	205 205
UNEMPLOYEO	1 229 15 093	13 142	5 29	24 145	5 89	633 16 641	11 213	15	33 347	155
LABOR FORCE	7 964 7 546	84 79	19 19	72 62	35 30	6 783 6 478	136 131	-	120 103	68 68
UNEMPLOYEO	418	5	•	10	5	305	5	-	17	-
INCOME AND POVERTY STATUS IN 1979		<b>^-</b>		00		11 500	• 4 7		707	
FAMILIES	198	93	15 -	89 -	105	11 752 117	163 5	19	303	117
\$5,000 TO \$9,999	748	8 -	5 -	=	12 8 5	265 288 447	12	=	11	-
\$15,000 TO \$19,999	1 204	16 7	6 4	18 19	12 18	548 1 421	22 34	:	30	16
\$35,000 TO \$49,999	1 2 590	51 11	-	35 17	25 25	2 663 6 003	35 55	8 11	47 215	18 76
MEOIAN	31 704	:::			33 797 52 911	50 605 63 923	40 642 50 <b>627</b>	•••	70 400 84 872	62 354 75 845
PERSONS, POVERTY STATUS OFTERMINEO INCOME IN 1979 BELOW POVERTY LEVEL	39 588	329 12	83	362 19	367 19	40 360 745	599 10	85	1 209	429
	OF ANY BACE									

TABLE P-5. GENERAL, SOCIAL, AND ECONOMIC CHARACTERISTICS BY RACE AND SPANISH ORIGIN: 1980--CONTINUED

		RAC	E			OF (ERMS) SE		CE	,	
THE STATE PLACES OF 25,000 OR MORE TOWNS/TOWNSHIPS OF 25,000 OR MORE COUNTIES	WHITE	BLACK	AMERICAN INGLAN, ESKIMO, ANO ALEUT	ASIAN ANO PACIFIC ISLANOER	SPANISH ORIGIN1	WHITE		AMERICAN INGIAN, ESKIMO, ANO ALEUT	ASIAN ANO PACIFIC ISLANOER	SPANISH ORIGIN1
		CAN	TON TOWNSHIP	,			CLINTON	TOWNSHIP, MA		
TOTAL PERSONS	46 326 23 300	456 214	166 83	1 584 790	562 300	69 061 35 345	2 373 1 263	180 104	561 293	915 478
UNOER 5 YEARS	5 035 9 442 29 524 800 1 525	35 58 335 10 18	22 27 111 - 6	237 364 926 25 32	118 91 340 13	5 570 12 326 45 089 2 058 4 018	293 576 1 339 26 139	65 115	53 62 416 18 12	36 321 534 12 12
FAMILIES WITH OWN CHILOREN UNDER 18 YEARS MARRIEO-COUPLE FAMILIES	12 506 8 313 10 873	117 70 97	40 34 35	367 287 355	130 112 102	18 308 10 853 15 701	587 431 296	45 28 38	136 82 112	189 152 144
YEARS OF SCHOOL COMPLETED AND LABOR FORCE STATUS										
PERSONS 25 YEARS OLO ANO OVER	24 898 1 550 2 510 9 431 5 769 5 638	253 35 19 40 98 61	76 10 27 27 12	881 37 15 83 129 617	274 28 44 75 71 56	37 959 3 971 5 430 16 534 7 336 4 688	1 016 175 233 368 159 81	86 27 6 15 38	338 31 18 86 42 161	353 94 25 130 62 42
PERSONS 16 YEARS AND OVER.  LABOR FORCE. EMPLOYEO UNEMPLOYEO FEMALES 16 YEARS AND OVER.  LABOR FORCE. EMPLOYEO UNEMPLOYEO	31 249 22 855 21 157 1 685 15 928 9 018 8 318 700	345 275 237 38 162 122 102 20	117 73 63 10 59 25 15	956 703 633 70 494 278 243 35	346 261 239 22 186 111 89 22	49 980 33 965 30 603 3 304 25 980 13 557 12 339 1 198	1 427 931 706 221 775 471 346 125	102 75 52 17 54 38 27	443 324 292 32 227 141 133 8	521 373 327 46 252 133 119
INCOME AND POVERTY STATUS IN 1979  FAMILIES	12 506 440 558 767 996 1 746 4 062 3 151 786 28 974 29 582 46 130 2 019	117  7 13 4 12 60 21 36 996 35 706 444 27	40 6 5 6 5 12 6 	367 9 12 5 8 25 110 137 61 35 839 36 484 1 584 27	130 7  155 17 17 34 40 28 250 28 110 562 16	18 308 427 1 265 1 517 2 131 2 766 4 916 3 641 1 645 26 968 29 950 68 400 2 817	587 102 87 58 159 59 60 35 27 17 695 17 844 2 318 539	45 7 6 6 - 11 9 - 6 	136 9 15 8 - 11 34 33 26 31 357 39 245 561 25	189 11 12 23 24 35 21 30 33 23 542 28 422 915 69
		FL	INT TOWNSHIE	•			GE	NESEE TOWNS	HIP	
TOTAL PERSONS	32 937 17 194	1 300 684	558 246	419 224	314 174	22 628 11 556	2 040 1 091	277 167	44 22	314 160
UNOER 5 YEARS	1 891 4 740 21 765 1 217 3 324	165 197 907 - 31	33 211 307 - 7	68 110 229 8 4	22 71 198 -	1 786 3 845 14 673 703 1 621	162 454 1 269 67 88	40 84 138 8 7	11 21 12 -	40 109 145 7 13
FAMILIES	8 999 4 640 7 543	306 217 171	118 106 102	82 82 78	65 35 61	6 193 3 641 5 089	524 354 <b>3</b> 95	89 65 41	:::	77 47 64
PERSONS 25 YEARS OLO ANO OVER.  ELEMENTARY (O TO 8 YEARS).  HIGH SCHOOL: 1 TO 3 YEARS.  4 YEARS.  COLLEGE: 1 TO 3 YEARS.	19 727 2 765 3 077 8 147 3 255 2 483	648 67 38 196 155	193 30 49 85 24 5	188 17 11 24 16 120	145 42 28 53 14	12 221 1 731 2 463 5 911 1 598 518	954 168 223 393 165	131 11 36 56 28	6	114 55 19 28 12
PERSONS 16 YEARS ANO OVER.  LABOR FORCE.  EMPLOYEO  UNEMPLOYEO  FEMALES 16 YEARS ANO OVER.  LABOR FORCE  EMPLOYEO  UNEMPLOYEO	25 604 15 860 14 182 1 667 13 628 6 525 5 838 687	932 707 620 87 483 330 288 42	295 135 100 35 133 29 23 6	232 124 116 8 117 32 32	221 161 153 8 111 60 60	16 402 9 954 8 540 1 408 8 431 3 781 3 286 495	1 337 750 558 183 733 364 258 106	148 94 74 20 79 42 27	12 6 6 6	151 113 90 19 72 40 27
INCOME AND POVERTY STATUS IN 1979										
FAMILIES LESS THAN \$5,000 \$5,000 TO \$9,999 \$10,000 TO \$14,999 \$15,000 TO \$19,999 \$20,000 TO \$24,999 \$25,000 TO \$34,999 \$35,000 TO \$34,999 \$50,000 OR MORE. MEOIAN MEAN	8 999 503 864 928 952 1 189 2 094 1 710 759 25 273 27 321	306 38 - 34 54 38 86 36 20 23 625 26 282	118 13 12 9 35 18 7 17 7 18 611 21 732	82 15 4 - 5 - 17 7 34	65 4 5 5 - 23 16 6	6 193 280 845 647 828 909 1 492 834 358 22 338 24 031	524 56 97 48 26 87 77 121 12 21 716 22 019	89 6 6 23 17 6 12 12 7	•••	77 13 - 14 26 17 7
INCOME IN 1979 BELOW POVERTY LEVEL	32 355 2 399	1 248 163	558 60	406 88	307 23	22 597 1 944	2 021 411	277 57	39 17	301 113

TABLE P-5. GENERAL, SOCIAL, AND ECONOMIC CHARACTERISTICS BY RACE AND SPANISH ORIGIN: 1980--CONTINUED

					<del></del>					
		RAC	E			1.0	RA	CE		
THE STATE PLACES OF 25,000 OR MORE TOWNS/TOWNSHIPS OF 25,000 OR MORE COUNTIES	WHITE	8L ACK	AMERICAN INDIAN, ESKIMO, ANO ALEUT	ASIAN AND PACIFIC ISLANDER	SPANISH ORIGIN1	WHITE	8LACK	AMERICAN INDIAN, ESKIMO, AND ALEUT	ASIAN AND PACIFIC ISLANDER	SPANISH ORIGIN1
			ETOWN TOWNS					IDIAN TOWNSH		
TOTAL PERSONS	25 867 13 042	66 32	5	135 62	184 73	27 279 14 057	587 314	127 24	577 289	560 319
UNDER 5 YEARS	2 416	-	•••	_	10	1 587	36	10	27	31
5 TO 14 YEARS	5 415 15 990 626 1 420	40 26 - -	•••	14 114 7 -	33 141 - -	3 810 18 919 914 2 049	72 457 - 22	30 79 - 8	167 358 15 10	146 362 9 12
FAMILIES	6 601 4 492 6 263	10 10 10	•••	21 3 21	34 27 34	6 595 3 580 5 709	100 60 42	42 18 42	117 87 113	104 70 65
YEARS OF SCHOOL COMPLETED AND LABOR FORCE STATUS				Ì						
PERSONS 25 YEARS OLD AND OVER	13 364 1 469 1 619 5 722 2 602 1 952	16 - - 10 6 -		60 5 - 29 7 19	54 14 12 21 7	15 658 766 918 3 526 3 097 7 351	231 23 15 24 55	74 8 7 12 29 18	302 8 - 46 52 196	245 52 26 47 27 93
PERSONS 16 YEARS AND OVER	17 485 11 839 11 324 515 8 901 4 487 4 250 237	26 26 26 - 11 11 11	•••	121 79 68 11 57 31 29	128 69 69 - 47 14 14	21 481 14 919 14 234 672 11 203 6 754 6 520 234	479 359 347 12 263 208 202	87 87 75 12 24 24 17	373 245 222 23 203 116 103 13	378 237 212 25 209 126 118 8
INCOME AND POVERTY STATUS IN 1979  FAMILIES	6 601 157 344	10	•••	21 3	34 -	6 595 157 372	100 - 25	42 8	117 11 6	104 3 16
\$10,000 TO \$14,999 \$15,000 TO \$19,999 \$20,000 TO \$24,999 \$25,000 TO \$34,999 \$35,000 TO \$49,999 \$50,000 OR MORE. MEDIAN	485 945 1 392 2 164 819 295 24 916 26 356 25 624	66	•••	5 7 6 	- 8 - 19 7 - 	584 846 849 1 414 1 467	14 7 24 5 19 6 20 833 22 682 558	12 	- 18 16 16 30 2 26 705 33 762 577	23 26 8 19 - 9 16 667 26 410 541
INCOME IN 1979 BELOW POVERTY LEVEL	997	10	•••	56	11	2 470	173	15	110	115
		MOUNT	MORRIS TOW	NSHIP			RE	DFORD TOWNS	HIP	
TOTAL PERSONS	19 674 10 049	7 571 3 967	225 88	34 22	799 401	58 079 29 948	26	64 22	185 92	633 332
UNDER 5 YEARS	1 531 3 175 12 690 892 1 386	813 2 065 4 456 107 130	55 157 13	11 23 -	123 188 484 - 4	7 309 37 182 3 580	•••	7  42 15	26 25 127 - 7	98 141 370 6 18
FAMILIES	5 358 2 883 4 494	1 776 1 454 1 035	71 46 43	12 12 6	212 178 158	7 135	=	23 17 23	40 31 33	125 83 109
YEARS OF SCHOOL COMPLETED AND LABOR FORCE STATUS										
PERSONS 25 YEARS OLD AND OVER ELEMENTARY (O TO 8 YEARS) HIGH SCHOOL: 1 TO 3 YEARS 4 YEARS COLLEGE: 1 TO 3 YEARS 4 OR MORE YEARS	1 763 2 593 4 429 1 372	3 074 387 753 1 136 603 195	114 39 21 44 10	23 - 17 - 6	275 164 35 47 14	3 943 6 538 16 125 5 524	•••	43 16 - 13 14	117 7 11 18 29 52	261 64 59 55 46 37
PERSONS 16 YEARS AND OVER.  LABOR FORCE.  EMPLOYEO  UNEMPLOYEO  FEMALES 16 YEARS ANO OVER.  LABOR FORCE.  EMPLOYEO  UNEMPLOYEO	14 516 8 430 7 185 1 240 7 504 3 251 2 821	4 454 2 824 2 324 500 2 403 1 418 1 141 277	170 95 74 21 78 35 19	23 12 12 - 17 6	471 250 167 83 244 89 53	29 766 27 218 2 541 24 202 11 952 11 096	•••	57 42 30 12 22 7	134 101 101 - 66 40 40	383 239 223 16 208 94 90
INCOME AND POVERTY STATUS IN 1979		2.,							•	
FAMILIES	350 514 485 753 815 1 385 828 228 23 352 24 385	1 776 151 275 140 206 205 419 305 75 22 706 23 648	71 17 24 11 6 6 - 7	12 	212 49 25 14 21 38 53 8 19 643 17 281	281 913 1 391 2 132 2 651 4 935 3 138 1 267 26 681	-	23 - - 15 8 -	40 - - 12 19 4 5	125 - 3 19 12 31 34 19 7 7 24 688 27 188
PERSONS, POVERTY STATUS DETERMINEO INCOME IN 1979 BELOW POVERTY LEVEL	19 611	7 557 1 511	225 66	34 17	799 220	57 563		64	185	633 3
1PERSONS OF SPANISH ORIGIN MAY BE	-5 Aug D5									

TABLE P-5. GENERAL, SOCIAL, AND ECONOMIC CHARACTERISTICS BY RACE AND SPANISH ORIGIN: 1980--CONTINUED

		RA	CE				RA	CE		
THE STATE PLACES OF 25,000 OR MORE			AMERICAN INDIAN,	ASIAN ANO				AMERICAN	ASIAN	
TOWNS/TOWNSHIPS OF 25,000 OR MORE	WHITE	BLACK	ESKIMO, AND ALEUT	PACIFIC ISLANDER	SPANISH ORIGIN1	WHITE	BLACK	INOIAN, ESKIMO, ANO ALEUT	PACIFIC ISLANOER	SPANISH ORIGIN1
			GINAW TOWNSH				_	OWNSHIP, MAC		O.N.I GIAIT
TOTAL PERSONS	7/ 000	7/10	111	"00	201	70 (05				
TOTAL PERSONS	36 929 19 246	749 368	116 49	40 <b>9</b> 220	896 372	38 625 19 202	150 61	45 22	103 73	223 119
UNOER 5 YEARS	2 269 5 883	52 105	7 26	40 134	107 170	2 512 8 105	57 10	13	22	5 89
15 TO 59 YEARS	23 432 1 448	514 6	77 6	235	577 19	25 497 1 049	83	32	81	129
65 YEARS AND OVER,	3 897 9 900	72 158	- 17	- 90	23	1 462 9 792	- 34	-	-	-
FAMILIES	5 219 8 801	77 108	12 17	84 90	197 215	6 420 8 887	28 34	<u> </u>	25 30	41 41 41
YEARS OF SCHOOL COMPLETED AND LABOR										
PERSONS 25 YEARS OLD AND OVER	22 400	431	50	191	452	20 221	60	17	76	87
ELEMENTARY (0 TO 8 YEARS)	1 696 2 505	74 35	6	14 15	124 50	1 889	=	6	19	12
4 YEARS	9 162 3 967	100 112	22	13 47	128 106	3 906	12 15	5 -	12	30 25
4 OR MORE YEARS	5 070 28 0 <b>9</b> 2	110 586	16 83	102 229	600	3 353 27 063	33 83	32	28 81	15
LABOR FORCE	18 083 16 660	445 360	62 45	177 169	438 350	18 942 17 200	46 46	20 14	48 48	99 82
UNEMPLOYED	1 412 14 867	85 320	17 41 26	133	88 242	13 464	42 11	6 17	51	17 51 25
LABOR FORCE	7 641 7 052 589	217 182 35	20 6	81 73 8	151 131 20	6 489	11	11 5 6	18	18
INCOME AND POVERTY STATUS IN 1979					-					
FAMILIES	9 900 255	158	17 6	90	239	- 7	34	-	30	4i
LESS THAN \$5,000	620 761	7	-	- 4	6 7 16	328	Ξ	:	=	5
\$15,000 TO \$19,999	1 039 1 458	30 5	:	5	46 55	803 1 136	- 8	:	7 -	5 5 6
\$25,000 TO \$34,999	2 896 1 759	54 39 11	5	28 28 25	51 48 10	2 872	7 6 13	:	10 6 7	6 11 9
\$50,000 OR MORE, MEOIAN	1 112 27 345 30 700	27 315 28 740	•••		23 125 26 844	31 799	•••	:		
PERSONS, POVERTY STATUS OFTERMINED INCOME IN 1979 BELOW POVERTY LEVEL	36 313 1 593	695 13	116 24	409	886 105	38 538	150 6	45 -	103	223 17
		WAT	ERFORO TOWN:	SHIP			WEST !	BLOOMFIELO T	OWNSHIP	
TOTAL PERSONS	62 951 31 941	382 177	321 115	315 171	1 283 653		347 153	70 25	1 021 489	396 167
UNOER 5 YEARS	4 077 10 510	23 90	12 86	42 50	130 348	7 774	40 72	7 22	160 225	41 116
15 TO 59 YEARS	41 844 2 044 4 476	246 12 11	211	210 - 13	766 7 32	1 365	217 13 5	36 5	584 23 29	222 - 17
FAMILIES	17 013	85	73	69	236	11 158	88	16	271	101
WITH OWN CHILDREN UNDER 18 YEARS MARRIEO-COUPLE FAMILIES	9 252 14 541	45 64	46 65	63 57	166 183		69 74	11 16	240 271	77 87
YEARS OF SCHOOL COMPLETED AND LABOR FORCE STATUS										
PERSONS 25 YEARS OLO AND OVER	35 941 3 740	168	153	181	570 88		190 5	28	582 71	189 12
ELEMENTARY (0 TO 8 YEARS) HIGH SCHOOL: 1 TO 3 YEARS	6 098 15 000	11 - 99	12 64 58	16 5 47	137 183	1 322	15 12	12	69	19
COLLEGE: 1 TO 3 YEARS	5 937 5 166	33 25	12	28 85	115 47		53 105	16	55 387	36 90
PERSONS 16 YEARS AND OVER	47 031 32 443	269 223	213 156	216 170	775 573		220 171	35 28	626 419	232 169
UNEMPLOYED	29 521 2 922	190	141	156 14	535 38	18 899	156 15	23 5	402 17	151 18
FEMALES 16 YEARS AND OVER	24 117 13 426	127 106	85 38	114 85	399 267	7 296	106 57	12 5 5	296 120	99 54 48
EMPLOYEO	12 385 1 041	106	38	71 14	2 <b>61</b> 6		42 15	-	120	6
INCOME AND POVERTY STATUS IN 1979										
FAMILIES	536	85	73	69 14	236 12	104	88 6	16	271 5 7	101
\$5,000 TO \$9,999	1 517	11 24	6	=	12 19 22	361	=	5	<u>-</u>	5 8
\$20,000 TO \$24,999	4 552	11 26	13 21	17 7	24 80	821 2 100	12	-	37 41	14 13
\$35,000 TO \$49,999	3 403 1 267	6 7	19	17 14	53 14 26 859	4 195	29 35	5	51 130 47 344	5 56 52 294
MEOIAN	26 492 28 259 62 555	321	315	310	28 715 1 275	51 510	347	70	65 368 1 021	55 779 396
INCOME IN 1979 BELOW POVERTY LEVEL	2 972	-	31	51	102		25	-	21	

TABLE P-5. GENERAL, SOCIAL, AND ECONOMIC CHARACTERISTICS BY RACE AND SPANISH ORIGIN: 1980--CONTINUED

		RACE				OF TERMS, SEE	RACE			
THE STATE PLACES OF 25,000 OR MORE TOWNS/TOWNSHIPS OF 25,000 OR MORE COUNTIES	WHITE		MERICAN INDIAN, ESKIMO, D ALEUT	ASIAN AND PACIFIC ISLANDER	SPANISH ORIGIN1	WHITE		AMERICAN INDIAN, ESKIMO, ND ALEUT	ASIAN AND PACIFIC ISLANDER	SPANISH ORIGIN1
		YPSILA	NTI TOWNS	IP			ALC	ONA COUNTY		
TOTAL PERSONS	37 648 18 927	6 093 3 258	163 68	498 302	414 227	9 662 4 926	12	45 17	18	55 19
UNDER 5 YEARS	3 268 5 833 25 766 1 028 1 753	733 1 292 3 810 143 115	24 67 67 5	108 100 290	44 55 315 - -	548 1 376 5 016 730 1 992	•••	5 15 14 -		6 20 29 -
FAMILIES	9 963 5 534 8 275	1 480 1 099 938	37 37 22	101 96 80	91 63 64	2 882 1 194 2 584	•••	10 1 9		5 5 5
PERSONS 25 YEARS OLD AND OVER ELEMENTARY (O TO 8 YEARS)	20 717 2 866 3 616 7 013 3 606 3 616	2 785 417 579 789 615 385	54 4 15 · 27 - 8	256 34 12 21 47 142	173 33 25 38 42 35	6 358 1 338 1 258 2 694 630 438	•••	22 12 2 6 -		22 2 2 11 5 2
PERSONS 16 YEARS AND OVER	28 011 20 399 18 039 2 312 14 122 8 605 7 719 882	3 975 2 844 2 280 564 2 206 1 433 1 209 224	72 58 52 6 31 17	285 221 209 12 187 123 117 6	309 215 178 37 178 91 67 24	7 564 3 361 2 712 596 3 906 1 348 1 137 205	• • •	24 4 2 2 11 4 2	•••	29 21 21 - 12 6 6
INCOME AND POVERTY STATUS IN 1979  FAMILIES	9 963 454 918 915 1 321 1 767 • 2 497 1 556 535 23 815 25 806	1 480 123 174 184 221 163 367 184 64 21 508	37 -7 -7 -21 2	101 12 - 19 5 11 25 24 5 26 25 26 25 949	91 12 - 12 14 12 26 8 7	468 279 291 87		10 5 1 2 2 - -		5
PERSONS, POVERTY STATUS DETERMINED INCOME IN 1979 BELOW POVERTY LEVEL	37 397 2 815	6 005 909	163	498 48	414 44	9 559	•••	43 19		54 8
		ALG	ER COUNTY				ALL	EGAN COUNT	Υ	
TOTAL PERSONS	8 947 4 425	55	211 130	4	34 14		1 611 692	471 197	153	1 844 964
UNDER 5 YEARS	664 1 439 5 046 600 1 198	- 2 53 -	16 68 115 9		13 19	13 830 47 277 2 960	118 229 917 74 273	77 109 251 10 24	36 30 81 3	212 542 987 17 86
FAMILIES	2 452 1 290 2 159	:	36 22 26	-	•••	11 734	355 193 293	113 68 71	23 19 18	397 293 321
YEARS OF SCHOOL COMPLETED AND LABOR FORCE STATUS	1 137		20		•••				*	
PERSONS 25 YEARS OLD AND OVER.  ELEMENTARY (0 TO 8 YEARS).  HIGH SCHOOL: 1 TO 3 YEARS.  4 YEARS.  COLLEGE: 1 TO 3 YEARS.  4 OR MORE YEARS.	5 427 1 077 913 2 339 576 522	42 6 25 5 6	77 17 2 51 2 5	•••	7 2 - 4 1	8 142 7 137 18 155 6 313	859 290 196 218 115 40	193 61 41 64 25 2	70 9 10 25 4 22	699 342 113 182 29
PERSONS 16 YEARS AND OVER.  LABOR FORCE.  EMPLOYED.  UNEMPLOYED.  FEMALES 16 YEARS AND OVER.  LABOR FORCE.  EMPLOYED.  UNEMPLOYED.  UNEMPLOYED.	6 651 3 563 3 115 431 3 326 1 312 1 133 179	53 - - - - - -	115 66 52 14 75 38 32 6	•••	18 8 8 8 - 10 4 4	36 171 33 280 2 880 29 043 14 351	1 213 425 317 108 502 201 145 56	276 157 121 36 127 63 48 15	87 63 52 11 58 35 24	1 018 729 543 183 532 344 234
INCOME AND POVERTY STATUS IN 1979  FAMILIES LESS THAN \$5,000 \$5,000 TO \$9,999 \$10,000 TO \$14,999 \$15,000 TO \$14,999 \$20,000 TO \$24,999 \$25,000 TO \$34,999 \$35,000 TO \$49,999 \$50,000 OR MORE. MEDIAN DOL PERSONS, POVERTY STATUS DETERMINED.	179 466 415 504 396 368 91 33 16 402 17 389 8 808	-	36 55 13 3 8 2 5 -		30	995 2 545 3 266 3 533 3 682 4 561 1 944 726 20 364 22 459 77 514	355 64 83 63 45 26 54 12 8 12 460 15 349 1 350	113 20 27 28 4 19 13 - 2 12 687 14 483 453	23 2 8 3 - - 7 3 	397 35 61 91 82 54 52 20 2 15 777 17 074 1 818
PERSONS, POVERTY STATUS DETERMINED	8 808 1 091			::-		77 514				1

TABLE P-5. GENERAL, SOCIAL, AND ECONOMIC CHARACTERISTICS BY RACE AND SPANISH ORIGIN: 1980--CONTINUEO

	RACE				RACE					
THE STATE PLACES OF 25,000 OR MORE			AMERICAN INDIAN,	ASIAN				AMERICAN	ASIAN	
TOWNS/TOWNSHIPS OF 25,000 OR MORE COUNTIES	WHITE	BLACK	ESKIMO, ANO ALEUT	PACIFIC ISLANDER	SPANISH ORIGIN1	WHITE	BI ACK	INDIAN, ESKIMO, AND ALEUT	PACIFIC ISLANDER	SPANISH ORIGIN1
			LPENA COUNTY				· · · · · · · · · · · · · · · · · · ·	NTRIM COUNTY		OKIGINI
								.,		
TOTAL PERSONS	32 151 16 507	13	92 44	40 19	146 75	16 022 8 136	21	116 56	20	86 28
UNDER 5 YEARS	2 303 5 285	• • •	16 34	-	10 50	1 163 2 560	• • •	8 34		18 29
15 TO 59 YEARS	19 364 1 404	•••	42 -	34	85 -	8 970 894	•••	65 -		36
65 YEARS AND OVER	3 795	•••	-	6	1	2 435	•••	9	•••	3
FAMILIES	8 712 4 707 7 546	9 9 9	13 13 11	•••	17 11 15	4 507 2 203 4 015	•••	26 13 17	•••	17 17 15
YEARS OF SCHOOL COMPLETED AND LABOR FORCE STATUS										
PERSONS 25 YEARS OLD AND OVER ELEMENTARY (O TO 8 YEARS)	18 181 3 961	•••	35 17	28	53	9 755	•••	50		22
HIGH SCHOOL: 1 TO 3 YEARS	2 585 7 248	•••	4 4	13 6	18 15 10	1 492 1 590 4 184	•••	12 14 18	•••	3 5 6
COLLEGE: 1 TO 3 YEARS	2 779 1 608	• • • •	10	8 -	10	1 324 1 165	•••	3		6 2
PERSONS 16 YEARS AND OVER	23 839	•••	42	40	83	12 002	•••	70	•••	35
LABOR FORCE	13 810 11 671	•••	15 13	28 15	27 25	6 450 5 542	•••	44 33	•••	30 30
UNEMPLOYEO	2 075 12 321 5 488	•••	2 29 4	13 19 13	51 10	905 6 176 2 564	•••	11 27 11	•••	13
EMPLOYED	4 730 758	•••	4	6	10	2 218 346	• • •	11		8 8
INCOME AND POVERTY STATUS IN 1979	130			'		]	•••		•••	
FAMILIES	8 712	9	13	•••	17	4 507		26		17
\$5,000 TO \$9,999	612 1 504	6	7	•••	-	362 782	•••	11	•••	-
\$10,000 TO \$14,999 \$15,000 TO \$19,999 \$20,000 TO \$24,999	1 444 1 597 1 300	3 -	2	•••	12 12	920 765 656	•••	2 7		12
\$25,000 TO \$34,999	1 541 1 525	=	<u> </u>	•••	3	693 202	• • •	2	•••	3
\$50,000 OR MORE	189 17 259		-	• • •	-	127	•••	-	• • •	
PERSONS, POVERTY STATUS DETERMINEO	19 125 31 661	•••	88	34	134	18 588 15 836	•••	114		86
INCOME IN 1979 BELOW POVERTY LEVEL	3 305	•••	49	6	7	1 715	•••	16	•••	8
		A	RENAC COUNTY				В	ARAGA COUNTY	·	
TOTAL PERSONS	14 574 7 357	8	62 38	9	155 83	7 616 3 719	65 -	766 401	36 30	11
UNDER 5 YEARS	1 051	•••	13	•••	20	555	-	74	13	•••
5 TO 14 YEARS	2 490 8 142 854		12 33 2	•••	30 96 5	1 239 4 061 506	65	204 418	13	:::
60 TO 64 YEARS	2 037	•••	2	•••	4	1 255	-	28 42	10	:::
FAMILIES WITH OWN CHILDREN UNDER 18 YEARS	4 027 2 000	•••	13 13	-	31 15	2 022 1 025	-	150 114	6	
MARRIED-COUPLE FAMILIES	3 527	•••	6	-	22	1 784	-	104	6	•••
FORCE STATUS										
PERSONS 25 YEARS OLD AND OVER ELEMENTARY (0 TO 8 YEARS)	8 574 2 100	•••	19 3	• • •	66 38	4 665 991	38 -	308 64	23 -	
HIGH SCHOOL: 1 TO 3 YEARS	1 887 3 295	•••	4 10	•••	15 13	580 2 055	5 17	77 94	10	:::
COLLEGE: 1 TO 3 YEARS	756 536	• • •	2 -	•••	:	658 381	16	5 <b>3</b> 20	13	:::
PERSONS 16 YEARS AND OVER	10 756 5 439	:::	34 17	• • •	99 45	5 639 2 778	65	475 293	2 <b>3</b> 6	:::
UNEMPLOYED	4 472 963	•••	10 7	•••	31 14	2 399	Ξ	248 45	6	•••
LABOR FORCE	5 479 2 102	•••	21 7	• • •	52 14	2 761 1 067	-	225 112	17	• • •
EMPLOYED	1 722 380	•••	5 2	•••	10 4	992 75	=	106 6	-	:::
INCOME AND POVERTY STATUS IN 1979				-						
FAMILIES	4 027 351	• • •	13 7	_	31 6	2 022 183	Ξ	150 14	6	:::
\$5,000 TO \$9,999	862 791	•••	2	-	10 5	408 358	Ξ	46 25	-	
\$15,000 TO \$19,999	625 542	•••	<u>4</u>	-	6	305 359	-	51 6	6 -	
\$25,000 TO \$34,999	578 198	•••	:	Ξ	2 2		-	- 3 5	-	
\$50,000 OR MORE	80 15 078	•••	:::	-	•••	23 15 847 17 414	-	12 083	:::	:::
MEAN	17 568 14 451 2 183	•••	62 21	•••	153 55	7 438 810	=	12 622 749 180	36	• • •
THE STATE OF THE PARK I PARK I TEACH	2 102	•••		• • •		1 310		100		•••

	<del></del>									
		RA	CE				RA	CE		
THE STATE PLACES OF 25,000 OR MORE TOWNS/TOWNSHIPS OF 25,000 OR MORE COUNTIES	WHITE	BI ACK	AMERICAN INGIAN, ESKIMO, ANO ALEUT	ASIAN ANO PACIFIC ISLANOER	SPANISH ORIGIN1	WHITE	BI ACK	AMERICAN INOIAN, ESKIMO, ANO ALEUT	ASIAN ANO PACIFIC ISLANOER	SPANISH ORIGIN1
			BARRY COUNTY					BAY COUNTY		
								321 000111		
TOTAL PERSONS	45 003 22 441	110 47	351 181	137 82	453 202	116 593 59 593	912 456	568 255	363 271	2 990 1 551
UNOER 5 YEARS	3 446 7 704	10 42	63 58	20 25	47 122	8 887 19 329	80 177	42 115	53 130	469 782
15 TO 59 YEARS	27 264 1 982 4 607	56 2 -	195 24 11	73 7 12	263 6 15	71 264 5 094 12 019	552 54 49	383 18 10	174	1 657 35 47
FAMILIES WITH OWN CHILOREN UNDER 18 YEARS MARRIEO-COUPLE FAMILIES	12 395 6 710 11 109	•••	73 45 58	•••	97 75 84	30 969 16 995 26 513	233 128 149	133 94 114	30 30 24	589 465 466
YEARS OF SCHOOL COMPLETED AND LABOR FORCE STATUS										
PERSONS 25 YEARS OLO ANO OVER	26 157	20	168	84	214	66 099	495	284	118	1 059
ELEMENTARY (0 TO 8 YEARS) HIGH SCHOOL: 1 TO 3 YEARS 4 YEARS COLLEGE: 1 TO 3 YEARS 4 OR MORE YEARS	3 282 4 680 11 953 3 501 2 741	2 8 8 2	27 56 35 40	10 10 43 9	68 47 57 35	12 769 10 657 27 179 9 649 5 845	87 106 128 91 83	27 52 117 54 34	11 6 50 8 43	375 235 327 99 23
PERSONS 16 YEARS AND OVER	32 904	51	220	92	272	86 098	640	405	174	1 650
LABOR FORCE.  EMPLOYEO.  UNEMPLOYEO.  FEMALES 16 YEARS ANO OVER.  LABOR FORCE.  EMPLOYED.  UNEMPLOYEO.	20 077 18 315 1 748 16 551 7 838 7 185 641	23 14 9 13 11 4 7	121 102 19 102 37 33	53 46 7 70 39 32 7	182 156 26 122 63 61 2	52 227 45 364 6 804 44 754 20 424 18 110 2 292	350 248 102 340 159 110 49	263 201 62 199 90 58 32	89 82 7 140 60 58 2	977 679 298 857 377 284
INCOME AND POVERTY STATUS IN 1979										
FAMILIES	12 395 642 1 485 1 807 1 942 2 150	•••	73 5 14 20 8 22	•••	97 2 26 15 17	30 969 1 879 3 431 3 572 4 308 5 261	233 43 52 8 35 14	133 22 12 11 20 20	30 5 6 9 -	589 97 77 63 106 116
\$25,000 TO \$34,999	2 612 1 313 444	•••	4	•••	13 7 2	7 286 3 833 1 399	55 12 14	29 14 5	- 5 5	67 50 13
MEDIAN	20 690 22 646 44 505	iio	336	137	448	22 128 23 719 115 444	18 080 44 170 869	20 469 20 734 558	363	18 163 18 818 2 949
INCOME IN 1979 BELOW POVERTY LEVEL	3 822	37	50	6	97	10 162	228	104	117	749
		E	ENZIE COUNTY	,			(	BERRIEN COUNT	ГҮ	
TOTAL PERSONS	10 935 5 620	31 9	183 <b>7</b> 9	25	90 38	144 216 74 222	24 756 13 168	577 284	1 053 539	1 967 1 069
UNOER 5 YEARS	746 1 700	1 6	16 38	•••	8 19		2 948 6 217	35 156	43 194	259 430
15 TO 59 YEARS	6 273 582 1 634	13	116 4 9	•••	63	87 543 7 004	13 264 641 1 686	358	732 18 66	1 130 46 102
FAMILIES	3 073 1 498 2 702	11 4 7	44 29 35	•••	17 13 14	20 478	5 668 3 947 2 645	145 123 96	222 149 191	438 289 309
YEARS OF SCHOOL COMPLETED AND LABOR FORCE STATUS										
PERSONS 25 YEARS OLO AND OVER	6 654	23	83	•••	22		10 403	247	568	894
ELEMENTARY (0 TO 8 YEARS)	1 226	7 2	24 23	•••	8 6	13 098	3 734 2 388	47 49	74 45	285 138
4 YEARS	2 549 1 130	9	34 2	•••	5 3		2 318 1 335	92 38	95 78	165 171
4 OR MORE YEARS	826	2	-	•••	-	12 113	628	21	276	135
PERSONS 16 YEARS AND OVER	4 561	24	118 74	•••	60 34	68 545	14 895 7 990	373 239	797 535	1 247 772
UNEMPLOYED	3 903 651	4	57 17	•••	25 9		5 725 2 234	183 56	484 51	621 151
FEMALES 16 YEARS AND OVER	4 314 1 885	9	49 22	•••	30 18	28 335	8 438 3 971	207 115	447 268	676 354
EMPLOYED	1 611 274	2	14 8	• • •	12	25 769 2 565	2 935 1 036		243 25	287 67
INCOME AND POVERTY STATUS IN 1979										
FAMILIES	3 073	11	44		17		5 668		222	438
LESS THAN \$5,000	215 605	7 4	6 8	•••	5	2 230 5 221	1 171 1 557	36	51 6	51 125
\$10,000 TO \$14,999	655 555	-	5 12	•••	8 -	5 805 6 395	1 011 647		35	65 53
\$20,000 TO \$24,999	455 384	:	7 6	•••	4	6 405 8 576	492 501	18	18 34	50 40
\$35,000 TO \$49,999	154 50	:	:	•••	=	3 888 1 629	273 16	1	27 51	30 24 13 103
MEOIAN	17 407	•••	• • • • • • • • •	•••	•••	20 310 22 322	10 425 13 267	16 046	25 139 33 241	17 838
PERSONS, POVERTY STATUS OETÉRMINEO INCOME IN 1979 BELOW POVERTY LEVEL	10 813 1 273	28 21	183 58	•••	90 15		24 254 9 023		989 188	1 854 493
1PERSONS OF SPANISH ORIGIN MAY BE	OF ANY BACE									

TABLE P-5. GENERAL, SOCIAL, AND ECONOMIC CHARACTERISTICS BY RACE AND SPANISH ORIGIN: 1980--CONTINUED

		RAC	E				RA	CE		
THE STATE PLACES OF 25,000 OR MORE TOWNS/TOWNSHIPS OF 25,000 OR MORE COUNTIES	WHITE	81 ACK	AMERICAN INGIAN, ESKIMO, ANO ALEUT	ASIAN ANO PACIFIC ISLANOER	SPANISH ORIGIN1	WHITE		AMERICAN INOIAN, ESKIMO, ANO ALEUT	ASIAN ANO PACIFIC ISLANOER	SPANISH ORIGIN1
			RANCH COUNTY					ALHOUN COUNT		51125111
TOTAL PERSONS	39 818 20 200	56 33	197 99	81 65	137 92	125 <b>8</b> 95 64 830	13 402 7 008	629 322	559 319	2 582 1 287
UNOER 5 YEARS	3 074 6 554 23 840 1 631 4 719	4 9 41 - 2	9 32 139 5 12	20 12 37 5 7	6 47 66 1 17	8 933 19 308 76 869 5 905 14 880	1 174 2 865 7 832 615 916	70 152 369 8 30	54 107 369 14 15	346 613 1 443 65 115
FAMILIES	10 828 5 665 9 407	8 4 4	34 26 23	6 6	22 15 13	34 122 17 384 29 028	3 241 2 008 1 842	189 143 114	115 95 93	543 358 377
YEARS OF SCHOOL COMPLETED AND LABOR FORCE STATUS										
PERSONS 25 YEARS OLO ANO OVER ELEMENTARY (O TO 8 YEARS)	23 087 4 314 3 629 10 457 2 663 2 024	37 15 6 16	85 41 26 10 6 2	32 15 3 10 -	55 25 17 9 2	75 418 10 353 13 220 30 952 11 639 9 254	6 785 1 314 1 533 2 426 1 053 459	291 56 71 121 39 4	308 36 16 70 41 145	1 134 308 158 430 158 80
PERSONS 16 YEARS ANO OVER.  LABOR FORCE.  EMPLOYEO.  UNEMPLOYEO.  FEMALES 16 YEARS ANO OVER.  LABOR FORCE.  EMPLOYEO.  UNEMPLOYEO.	29 479 18 468 16 027 2 429 15 281 7 934 6 825 1 106	28 28 23 16	156 97 65 32 80 43 32 11	43 26 20 6 36 19 13	77 48 48 - 56 34 34	95 447 57 938 52 550 5 233 50 066 24 360 22 275 2 078	9 090 5 266 4 329 920 4 857 2 440 2 025 415	392 227 175 52 195 88 58 30	391 225 221 4 220 103 103	1 537 998 870 128 833 457 397
INCOME AND POVERTY STATUS IN 1979  FAMILIES  LESS THAN \$5,000 \$5,000 TO \$9,999 \$10,000 TO \$14,999 \$15,000 TO \$14,999 \$20,000 TO \$24,999 \$25,000 TO \$34,999 \$35,000 TO \$44,999 \$55,000 TO \$49,999 \$50,000 OR MORE	10 828 686 1 476 1 904 1 875 1 843 1 953 816 275 18 555 20 410 38 708 4 118	8 2 4 2 44 4 16	34 2 7 13 3 - 2 7 - 	6	22 1 8 5 2 6 -	34 122 1 907 4 009 4 658 5 006 5 626 7 465 4 209 1 262 21 250 22 902 122 100 11 276	3 241 485 592 543 418 352 521 287 43 15 005 17 586 13 094 2 923	189 42 47 16 38 21 9 16 - 11 058 14 408 603 207	115 16 -7 6 -24 15 47 36 295 41 809 535 49	543 45 92 65 94 78 130 28 11 18 668 20 385 2 519 359
			CASS COUNTY				СНА	RLEVOIX COU	NTY	
TOTAL PERSONS	44 769 22 611	4 096 2 179	362 199	125 82	358 200	19 504 9 952	12	356 163	26	86 45
UNOER 5 YEARS	3 374 7 481 27 084 2 123 4 707	336 815 2 061 209 675	35 98 206 10 13	32 19 70 -	51 119 169 4 15	1 533 3 069 11 662 828 2 412	•••	28 90 196 19 23		15 30 41
FAMILIES	12 538 6 530 11 000	1 017 532 705	78 46 58	19 17 18	65 35 54	5 315 2 751 4 646	•••	69 44 51	•••	10 5 10
YEARS OF SCHOOL COMPLETED AND LABOR FORCE STATUS  PERSONS 25 YEARS OLD AND OVER. ELEMENTARY (0 TO 8 YEARS). HIGH SCHOOL: 1 TO 3 YEARS. 4 YEARS. 4 OR MORE YEARS.	26 469 4 108 5 128 11 389 3 602 2 242	2 252 696 553 693 235 75	172 42 41 57 30 2	70 7 11 19 8 25	128 28 32 37 31	11 432 1 721 1 743 4 736 1 718 1 514		179 52 50 60 17		28 9 3 8 3 5
PERSONS 16 YEARS AND OVER.  LABOR FORCE.  EMPLOYEO  UNEMPLOYEO  FEMALES 16 YEARS ANO OVER.  LABOR FORCE.  EMPLOYED  UNEMPLOYED	33 048 20 608 18 392 2 214 16 959 8 439 7 616 823	2 864 1 423 1 153 269 1 509 670 585 85	224 127 94 33 123 48 46 2	74 44 40 4 56 28 24	181 109 90 19 97 40 33	14 498 8 797 7 379 1 265 7 488 3 574 3 109 465	•••	226 128 84 42 120 62 37 25	•••	35 29 26 3 23 17 17
INCOME AND POVERTY STATUS IN 1979										
FAMILIES LESS THAN \$5,000 \$5,000 TO \$9,999 \$10,000 TO \$14,999 \$15,000 TO \$14,999 \$20,000 TO \$24,999 \$25,000 TO \$24,999 \$25,000 TO \$34,999 \$35,000 TO \$49,999 \$50,000 OR MORE.	12 538 721 1 691 2 015 2 280 2 007 2 456 1 052 316 19 037	1 017 113 328 189 123 112 107 44 1	78 7 12 15 19 3 16 3	19 1 2 - - 2 8 6	65 8 10 2 21 22 2	5 315 390 966 944 897 738 892 351 137 16 918	•••	69 6 19 7 22 5 8 2		10 - - 3 - 2 5 -
PERSONS, POVERTY STATUS OFTERMINED INCOME IN 1979 BELOW POVERTY LEVEL .	20 808 44 435 4 253	14 321 4 033 998	362 95	125 15	355 91	19 075 19 299 2 124	•••	349 59		86 34

TABLE P-5. GENERAL, SOCIAL, AND ECONOMIC CHARACTERISTICS BY RACE AND SPANISH ORIGIN: 1980--CONTINUED

		RAC	E				RAC	CE		
THE STATE PLACES OF 25,000 OR MDRE			AMERICAN INDIAN,	ASIAN AND				AMERICAN INDIAN	ASIAN	
TOWNS/TOWNSHIPS DF 25,0DD OR MORE COUNTIES	WHITE	8LACK	ESKIMO, AND ALEUT	PACIFIC ISLANDER	SPANISH ORIGIN1	WHITE	8LACK	ESKIMD, AND ALEUT	PACIFIC ISLANDER	SPANISH DRIGIN1
		CHE	80YGAN COUN	TY			CHI	IPPEWA COUNT	Υ	
TOTAL PERSONS	20 385 10 338	14	180 87	69 33	84 45	26 128 13 004	357 23	2 464 1 262	26	148 79
UNDER 5 YEARS	1 500 3 401 11 513	• • •	6 38 114	2 38 23	3 40 41	1 751 3 758 15 860	6 4 345	285 533 1 412	•••	17 27 90
60 TO 64 YEARS	1 111 2 860	•••	6	6	-	1 311 3 448	2	52 182	•••	14
FAMILIES	5 725 2 880 5 015	•••	39 31 35	:::	24 24 16	6 973 3 471 6 056	13 4 9	516 376 369	=	25 21 9
YEARS OF SCHOOL COMPLETED AND LASOR FORCE STATUS										
PERSONS 25 YEARS DLD AND DVER ELEMENTARY (O TD 8 YEARS)	12 127 2 221	•••	98 43	25	29	15 167 2 719	265 32	1 031 299	•••	46 6
HIGH SCHOOL: 1 TD 3 YEARS	2 067 5 021 1 711	•••	25 19 9	6 - 10	8 6 6	2 435 6 210 2 D10	78 107 48	248 362 92		11 25 2
4 DR MORE YEARS	1 107 15 086	•••	2 125	29	9 34	1 793 20 135	347	30 1 584	•••	102
LABOR FDRCE	8 427 6 688 1 708	•••	50 38 12	9 9	28 21 7	10 736 8 978 1 575	24 7 4	859 644 215	• • •	44 25 19 55
FEMALES 16 YEARS AND OVER	7 770 3 432 2 778	•••	62 16 14	10 - -	12 12 7	1D 176 4 271 3 750	13 11 7	816 324 253	•••	24 13
INCOME AND POVERTY STATUS IN 1979	654	•••	2	•	5	512	4	71	•••	11
FAMILIES	5 725 477	•••	39 7	:::	24 9	6 973 611	13 4	516 74	-	25 14
\$5,000 TO \$9,999	1 182 1 15D 1 052	•••	10 5 9	•••	5 - 5	1 449 1 363 1 183	2 - 7	138 112 63	-	2 3 4
\$20,000 TD \$24,999	770 783	•••	8	•••	5 -	967 931	=	4D 78	-	2
\$35,000 TD \$49,999	231 80 15 214	•••				377 92 15 262	-	7 4 11 769	=	-
MEAN	17 197 20 231 2 981	•••	180 41	69 10	84 53	17 134 24 725 3 296	32 12	14 281 2 408 641		112 41
Moone In 1979 Octom Poventi Erver	/ 2 701	•••				3 2 70			•••	
			CLARE COUNTY				CI	LINTON COUNT	Y	
TOTAL PERSONS	23 582 12 127	9	182 93	34 8	103 54	54 838 27 483	149 76	219 126	157 115	1 003 513
UNDER 5 YEARS	,1 612 3 789 13 006	•••	4 42 134	11 4 14	7 32 54	4 421 10 565 33 767	36 38 69	21 73 119	28 50 64	104 254 600
15 TO 59 YEARS	1 512 3 663	•••	2	5	4	1 903 4 182	6	6	15	13 32
FAMILIES	6 703 3 073 5 864	•••	46 29 40	13 - 13	19 10 19	14 516 8 614 12 922	32 26 20	4D 22 40	7 7 7	225 159 177
YEARS DF SCHOOL COMPLETED AND LABOR FORCE STATUS										
PERSONS 25 YEARS DLD AND OVER ELEMENTARY (O TD 8 YEARS)	14 408 2 806	•••	103 13	13 5	43 20	29 774 3 802	52 4	102 6	60 11	422 152
HIGH SCHOOL: 1 TD 3 YEARS	3 266 5 724 1 673	• • •	28 <b>5</b> 7 5	- 4 4	8 2 6	4 2D5 13 871 4 531	10 16 10	6 45 36	28 6	69 146 36
4 OR MORE YEARS	939	•••	-	<u>-</u> 19	7	3 365 38 613	12 75	125	15 65	19 626
PERSONS 16 YEARS AND DVER	17 683 8 318 6 874	•••	128 72 43	13	26 22	25 313 23 553	63 54	90 85	44 42	393 332
UNEMPLOYED  FEMALES 16 YEARS AND DVER	1 444 9 265 3 311	•••	29 65 24	6 6 2	31 12	1 733 19 578 9 942	9 31 19	5 71 45	2 58 37	61 334 168
EMPLOYED		•••	21	2	12	9 357 584	19	45	35 2	144 24
INCOME AND POVERTY STATUS IN 1979										
FAMILIES	6 7D3 593 1 878	•••	46 8 9	13	19	14 516 496 1 364	32 2 -	40 5 7	7 - -	225 17 22
\$10,000 TD \$14,999	1 321 944	•••	9	2	2 9	1 404 2 313	5 9	2 4 8	=	24 15
\$20,000 TO \$24,999	753 755 324	•••	5 10 4	2	2 2 -	2 401 3 763 2 116	2 5 9	7 5	-	52 59 24
MEDIAN	135 13 224	:::		:::		659 23 338 24 948		2	7 •••	12 22 006 23 109
MEAN	16 236 23 330 3 726	•••	175 38	34 2	103	54 567 3 088	144	219 35	157 14	1 003
1PERSONS OF SPANISH ORIGIN MAY 8E	OF ANY PACE									

TABLE P-5. GENERAL, SOCIAL, AND ECONOMIC CHARACTERISTICS BY RACE AND SPANISH ORIGIN: 1980--CONTINUED

		RAC	E				RA	CE		
THE STATE PLACES OF 25,000 OR MORE			AMERICAN INDIAN	ASIAN				AMERICAN	ASIAN	
TOWNS/TOWNSHIPS OF 25,000 OR MORE COUNTIES	WHITE	8LACK	ESKIMO, AND ALEUT	PACIFIC ISLANDER	SPANISH ORIGIN1	WHITE	8LACK	INGIAN, ESKIMO, AND ALEUT	PACIFIC ISLANDER	SPANISH ORIGIN1
		CRA	WFORD COUNT	Υ				DELTA COUNTY	1	
TOTAL PERSONS	9 342 4 722	36	77 17	10	22	38 334 19 496	29	536 299	27	119 56
UNDER 5 YEARS	752 1 498	•••	:	:::	•••	2 938 6 449		44 134	:::	22
15 TO 59 YEARS	5 364 542 1 186	•••	66 1D 1	•••	•••	22 D08 2 D47 4 892	•••	298 14 46	•••	68
FAMILIES WITH OWN CHILDREN UNDER 18 YEARS MARRIED-COUPLE FAMILIES	2 619 1 351 2 273	=	23 6 14	-	•••	1D 249 5 668 9 056	12 9 3	108 66 87	-	18 12 18
YEARS OF SCHOOL COMPLETED AND LABOR FORCE STATUS										
PERSONS 25 YEARS OLD AND OVER ELEMENTARY (O TD 8 YEARS)	5 451 658	•••	43 10	•••	•••	22 31D 3 968	•••	242 58		45 6
HIGH SCHOOL: 1 TO 3 YEARS	925 2 525 812 531	•••	6 26 1	•••	•••	2 958 9 552 3 495 2 337	•••	54 91 13 26	• • •	5 16 15 3
PERSONS 16 YEARS AND OVER	6 888 3 626	•••	77 17	•••	•••	28 033 15 586		333 121		69 52
EMPLOYED	3 185 424 3 498	•••	8 9 17	•••	•••	13 604 1 949 14 520	•••	95 26 191	:::	49 3 33
LABOR FORCE	1 438 1 257	•••	2 2	•••	•••	5 874 5 308	•••	35 29	• • •	33 30
INCOME AND POVERTY STATUS IN 1979	181	•••	•	•••	•••	566	•••	6	•••	3
FAMILIES	2 619 205	:	23	=	•••	10 249 733	12 12	108 10	-	18
\$5,000 TO \$9,999	641 535 375	:	9 8 6	-	•••	1 867 1 582 1 756	=	31 23 8	-	8
\$20,000 TO \$24,999	350 333	:	-	_	•••	1 732 1 753	Ξ	20 9	=	- 4
\$35,000 TO \$49,999	130 50 14 216	=		-	•••	577 249 17 730	-	4 3 11 912	-	-
MEAN	17 914 9 184 1 289		49 1	•••	•••	19 202 37 967 4 290	•••	15 955 536 131	-	119 32
		DIC	KINSON COUN					EATON COUNTY		
TOTAL PERSONS	25 289	6	13	33	97	84 799	2 070	305	524	1 557
FEMALE	12 917 1 792	•••	•••	24	41	43 268 6 317	960 154	148 35	283	824 237
5 TO 14 YEARS	3 650 14 198 1 387 4 262	•••	•••	12 17 -	41 50	14 918 53 889 2 763 6 912	429 1 390 45 52	84 161 25	118 275 11 14	429 850 11 30
FAMILIES	7 143 3 406	•••	:	•••	17 14	22 640 12 865	482 335	68 63	93 76	329 276
MARRIED-COUPLE FAMILIES	6 277	•••	-	•••	11	20 097	367	51	87	257
PERSONS 25 YEARS OLD AND OVER	15 839 2 549	•••	•••	17	16	47 631 4 408	1 036	148 29	213	581 146
HIGH SCHOOL: 1 TO 3 YEARS	2 301 7 198	•••	•••	17	8	5 972 21 387	143 324	23 38	7 44	97 216
COLLEGE: 1 TO 3 YEARS	2 139 1 652	•••	•••	-	8 -	8 442 7 422	247 242	44 14	51 91	63 59
PERSONS 16 YEARS AND OVER	19 345 1D 627 9 798	•••	•••	17 17 17	36 31 19	61 705 42 068 39 059	1 447 1 195 1 080	182 123 105	293 177 161	858 631 560
FEMALES 16 YEARS AND OVER	829 10 088	•••	•••	8 8	12 17 12	2 990 31 936 17 785	115 677 543	18 96 48	16 173 86	69 446 287
LABOR FORCE	4 223 3 982 241	•••	•••	8 -	12	16 664 1 121	510 33	38 10	72 14	263
INCOME AND POVERTY STATUS IN 1979										
FAMILIES  LESS THAN \$5,000	7 143 426 1 331	•••	:	•••	17 6 3	22 640 883 1 796	482 18 34	68 2 11	93 13 4	329 7 30
\$10,000 TO \$14,999	1 169 1 320	•••	:	•••	- - 8	2 251 2 964 3 742	45 44 69	8 4 11	7 7 25	29 58 59
\$20,000 TO \$24,999	1 117 1 152 473	•••		•••	:	6 D14 3 705	120 117	28 4	16 8	83 38
\$50,000 OR MORE	155 17 104 19 395	•••	:	•	•••	1 285 24 556 26 158	26 761 27 697		13	25 23 073 26 024
PERSONS, POVERTY STATUS DETERMINED INCOME IN 1979 BELOW POVERTY LEVEL	25 043 2 195	•••	•••	33	97 62	83 453 4 798	2 010 139	296 28	504 <b>5</b> 7	1 532 172

TABLE P-5. GENERAL, SOCIAL, AND ECONOMIC CHARACTERISTICS BY RACE AND SPANISH ORIGIN: 1980--CONTINUED

SPANISH ORIGIN1 7 090 3 502 951
3 502
3 502
051
1 631 4 218 78 212
1 567 1 168 1 190
974 628 836
4 315 2 607 2 002 596 2 120 915 729 181
185 90 209 292 338 167 43 21 046 20 598 7 000
1
63 25
16 40
16 9
9 - 12 13
15 10 5 15 2 2
16 9 - 7 - - -
53
0 0 1 2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

TABLE P-5. GENERAL, SOCIAL, AND ECONOMIC CHARACTERISTICS BY RACE AND SPANISH ORIGIN: 1980--CONTINUED

								A AIL 0,7		
		RAC	E				RA	CE		
THE STATE PLACES OF 25,000 OR MORE TOWNS/TOWNSHIPS OF 25,000 OR MORE COUNTIES	WHITE	81 V.C.K.	AMERICAN INDIAN, ESKIMO, ANO ALEUT	ASIAN AND PACIFIC ISLANOER	SPANISH ORIGIN1	WHITE	81 VCK	AMERICAN INDIAN, ESKIMO, AND ALEUT	ASIAN ANO PACIFIC ISLANOER	SPANISH
330N 223			TRAVERSE CO		OKIGINI	milete		RATIOT COUNT		ORIGIN1
TOTAL PERSONS	54 216 28 041	114	388 192	91 60	278 132	39 658 20 407	26	203 83	112 83	1 174 628
UNOER 5 YEARS.	4 192	•	35	13	42	3 126	•••	34	33	188
5 TO 14 YEARS	8 589 33 571 1 984 5 880	110	75 262 16	15 63 - -	185	6 633 23 493 1 726 4 680	•••	102 12 11	22 52 5 -	261 688 11 26
FAMILIES	14 083 7 784 12 218	15 2 13	68 46 33	14 14 14	65 39 62	10 263 5 644 9 085	•••	51 38 21	22 21 17	265 181 202
YEARS OF SCHOOL COMPLETED AND LABOR FORCE STATUS										
PERSONS 25 YEARS OLD ANO OVER ELEMENTARY (O TO 8 YEARS)	31 216 3 489 3 593 11 616 6 526 5 992	54 10 26 9 7 2	171 28 36 73 32 2	48 - - 2 26 20	95 13 15 18 22 27	22 020 3 548 3 138 10 295 2 605 2 434	•••	65 2 18 27 11 7	46 2 1 16 10	500 126 108 181 56 29
PERSONS 16 YEARS AND OVER.  LABOR FORCE.  EMPLOYED.  UNEMPLOYED.  FEMALES 16 YEARS AND OVER.  LABOR FORCE.  EMPLOYED.  UNEMPLOYED.	40 326 25 936 23 665 2 161 21 291 11 275 10 316 959	114 17 6 11 4 2 2	271 190 147 40 131 71	59 42 37 - 35 25 25	173 110 110 - 83 34 34	29 013 16 882 15 112 1 764 15 265 6 809 6 201 608	•••	123 75 65 10 69 27 26	57 40 40 40 24 24 24	690 420 343 77 391 151 117 34
INCOME AND POVERTY STATUS IN 1979	4// 007		40	• "	45					2/5
FAMILIES	14 083 691 1 862 2 311 2 474 2 073 2 820 1 295 557 19 362 22 041 52 305	15 2 3 10 	68 12 18 4 15 12 7 7	14 5 5 - 5 	65 -6 3 10 2 36 8 	10 263 727 1 528 1 679 1 671 1 674 1 868 797 319 18 420 20 259 37 919		51 6 27 5 2 7 2 7 2	22   1   11   2   - -   8	265 21 54 23 62 43 38 17 7 16 960 20 452 1 129
INCOME IN 1979 BELOW POVERTY LEVEL	4 248	4	105	3	24	4 372	•••	74	7	185
		HI	LSDALE COUN	ITY			НС	DUGHTON COUNT	'Y	
TOTAL PERSONS	41 717 21 211	100 39	86 40	103 66	269 139	37 366 17 345	150 27	76 46	247 91	151 35
UNDER 5 YEARS	3 171 6 992 24 465 1 957 5 132	8 16 54 15 7	17 56 2 11	11 17 67 - 8	66 47 127 11 18	2 224 4 631 22 329 2 145 6 037	23 3 124 - -	- 66 1 9	27 21 192 7	17 24 110 - -
FAMILIES	11 159 5 849 9 820	16 5 16	24 9 22	6 4 4	<b>6</b> 7 41 42	8 617 3 867 7 189	20 20 20	11 5 10	55 41 55	26 16 26
YEARS OF SCHOOL COMPLETED AND LABOR FORCE STATUS										
PERSONS 25 YEARS OLD AND OVER	23 709 3 298 4 110 11 216 2 755 2 330	34 4 16 4 4	53 14 5 13 19 2	34 2 6 16 4 6	95 23 15 51 4 2	19 902 4 538 2 849 6 937 2 794 2 784	47 - - 7 21 19	46 2 14 23 7	135 4 - 25 10 96	49 2 - 12 9 26
PERSONS 16 YEARS AND OVER.  LABOR FORCE.  EMPLOYED  UNEMPLOYEO  FEMALES 16 YEARS AND OVER.  LABOR FORCE  EMPLOYED  UNEMPLOYEO	30 762 18 225 16 167 2 043 15 884 7 427 6 579 848	74 35 30 5 31 8 3	69 49 43 6 30 20 17	73 20 16 4 52 16 14	154 73 56 17 80 23 19	30 016 13 376 11 596 1 760 13 821 5 192 4 724 468	124 54 47 7 19 7	76 51 40 11 46 28	197 114 112 2 72 39 39	110 36 36 - 25 3
INCOME AND POVERTY STATUS IN 1979										
FAMILIES  LESS THAN \$5,000 \$5,000 TO \$9,999 \$10,000 TO \$14,999 \$15,000 TO \$19,999 \$20,000 TO \$24,999 \$25,000 TO \$24,999 \$35,000 TO \$49,999 \$50,000 OR MORE.  MEDIAN  MEAN  OOL	11 159 780 1 745 1 942 1 947 1 787 1 868 746 344 17 540 19 906	16 - 5 - - - 6	24 2 13 2 - 3 4	6 2 - 2 2 2 2	67 6 26 2 12 12 7 7	8 617 640 2 004 1 891 1 435 1 208 922 376 141 14 391 16 533	20 7 - 7 - 6 - -	11 - 3 5 - 1 2	55 2 8 9 8 15 5 8	26 8 5 3 10 - -
PERSONS, POVERTY STATUS OFTERMINED INCOME IN 1979 BELOW POVERTY LEVEL	40 608 4 312	80 33	81 21	95 32	262 20	33 843 5 695	114 64	70 18	193 23	130 49

TABLE P-5. GENERAL, SOCIAL, AND ECONOMIC CHARACTERISTICS BY RACE AND SPANISH ORIGIN: 1980--CONTINUED

			O ON A SAMPI	1						
		RAG					RA			
THE STATE PLACES OF 25,000 OR MORE			AMERICAN INDIAN,	ASIAN	CDANTCH			AMERICAN INOIAN,	ASIAN	
TOWNS/TOWNSHIPS OF 25,000 OR MORE COUNTIES	WHITE	BLACK	AND ALEUT	PACIFIC ISLANOER	SPANISH ORIGIN1	WHITE	8LACK	ANO ALEUT	PACIFIC ISLANDER	SPANISH ORIGIN1
			HURON COUNTY				I	NGHAM COUNTY		
TOTAL PERSONS	36 086 18 291	39 15	97 55	89 62	370 206	244 194 125 790	21 079 11 034	1 724 802	3 329 1 610	10 451 5 071
UNOER 5 YEARS	2 746 6 015	1 12	4 29	15 15	63 71	16 394 32 662	2 157 4 419	198 387	294 743	1 349 2 523
15 TO 59 YEARS	19 566 2 265 5 494	26	58	57	194 17 25	167 758 7 941 19 439	13 192 457 854	1 077 8 54	2 205 24 63	6 249 97 233
FAMILIES	9 803 4 827 8 689	•••	27 21 13	9 9 9	72 46 52	56 983 30 330 47 114	4 386 3 206 2 386	369 290 249	638 402 541	2 145 1 641 1 552
YEARS OF SCHOOL COMPLETED AND LABOR FORCE STATUS										
PERSONS 25 YEARS OLD AND OVER	21 338	15	45	52	164	126 815	8 762	716	1 553	4 089
ELEMENTARY (0 TO 8 YEARS)	6 222 2 860	3	10 14 19	13 12 7	74 31 35	11 437 15 076 42 750	1 265 1 458 2 505	126 151	103 45	1 306 699 841
4 YEARS	8 318 2 239 1 699	2 4 6	2	7 13	18	24 106 33 446	1 922 1 612	193 140 106	238 222 945	554 689
PERSONS 16 YEARS AND OVER	26 703	24	59	57	230	191 651	13 979	1 102	2 253	6 341
LABOR FORCE	14 551 12 876	19 2	23 14	29 20	138 85	123 589 114 975	9 117 7 806	776 635	1 343	4 125 3 333
UNEMPLOYED	1 557 13 712	2 12 7	7 40 14	9 39 13	48 120	8 483 100 438 55 602	1 293 7 466 4 467	141 526	96 1 110 558	792 3 091 1 663
LABOR FORCE	5 592 4 933 659		7 7	11 2	60 34 26	52 672 2 916	3 845 622	333 257 76	525 33	1 440
INCOME AND POVERTY STATUS IN 1979	037		·	-	20	2 710	022	,,		223
FAMILIES	9 803	•••	27	9	72	56 983	4 386	369	638	2 145
\$5,000 TO \$9,999	790 1 688	•••	7 7 	-	12 13	2 889 5 939	630 67.1	55 54	108	329 318
\$10,000 TO \$14,999	1 894 1 694 1 491	•••	9	6	18 15	7 276 8 084 8 605	618 507 527	52 68 42	57 61 72	435 300 251
\$20,000 TO \$24,999	1 455 551	•••	-	=	2 4 5	12 654 8 010	766 516	67 31	85 89	315 157
\$50,000 OR MORE	240 16 450	•••	-	3	3	3 526 22 360	151 17 370	17 730	19 167	40 14 891
MEAN OOL PERSONS, POVERTY STATUS DETERMINEO	18 545 35 550	30	97	89	362	25 254 225 264	19 911 19 778	18 228 1 676	27 035 3 041	17 721 10 042
INCOME IN 1979 BELOW POVERTY LEVEL	4 394	14	46 	3		26 767	4 398	420	868	2 500
			IONIA COUNTY					IOSCO COUNTY		
TOTAL PERSONS	49 500 24 490	1 619 27	209 62	98 52	897 346	27 181 13 480	687 264	131 66	226 145	341 175
UNOER 5 YEARS	4 209 8 910	2 13	24 18	8 2	155 179	2 217 4 019	72 123	6 8	23 28	57 74
15 TO 59 YEARS	29 555 1 878 4 948	1 545 26 33	158 4 5	78 2 8	553 4 6	15 629 1 541 3 775	492 - -	87 3 27	162	194 11 5
FAMILIES	12 647 7 338 10 961	8 3 8	53 32 38	11 9 10	163 135 112	7 696 3 928 6 870	154 119 135	46 15 30	19 16 17	70 43 63
YEARS OF SCHOOL COMPLETED AND LABOR FORCE STATUS										
PERSONS 25 YEARS OLO ANO OVER ELEMENTARY (O TO 8 YEARS)	26 495 4 064	37 <sub>0</sub> 80	101 25	54 17	312 114	15 564 2 406	2 <sup>5</sup> 1	67 24	134	111 26
HIGH SCHOOL: 1 TO 3 YEARS	4 457 12 203	156 84	25 32	2 14	67 102	2 637 6 627 2 149	9 110 98	8 20	9 45	12 54 19
COLLEGE: 1 TO 3 YEARS	3 623 2 148	43 7	17 2	2 19	21 8	2 149, 1 745	25	10 5	32 23	-
PERSONS 16 YEARS AND OVER	35 304 20 868	1 604 17	167 67	84 27	546 2 <b>6</b> 6	20 454 11 057	480 378	117 60	175 86	202 142
EMPLOYEO	18 671 2 180	13	48 19	27 -	230 36	7 140 1 571	92 17	34 2	21 5	21 23
LABOR FORCE	17 544 8 311	23 8	39 19	46 17	218 83	10 247 3 998	153 79	62 38	109	105 59
EMPLOYEO	7 394 917	2 6	11 8	17	73 10	3 172 645	42 17	23	16	13 13
INCOME AND POVERTY STATUS IN 1979										
FAMILIES	12 647 688	8 -	53	11 2	163 32	7 696 509	154 16	46 16	19	70 9
\$5,000 TO \$9,999	1 603 1 979	1 -	9	-	12 17	2 097 1 586	39 23	3 22	9	26 20 7
\$15,000 TO \$19,999	2 032 2 213	-	10 18	2	27 15	1 236 948	29 31	2	6	7
\$25,000 TO \$34,999	2 657 1 082 393	5	2 7 3	2 3 2	46 12 2	895 315 110	14 -	-	- 2	1 -
MEAN	20 046 21 466	:::	•••		17 228 18 935	13 726 16 120	14 821 15 937		•••	
PERSONS, POVERTY STATUS OFTERMINEO INCOME IN 1979 BELOW POVERTY LEVEL	47 666 4 331	35 7	142 12	71 14	793 163	26 313 3 032	528 98	115 39	199	291 53
	OF ANY BACE									

TABLE P-5. GENERAL, SOCIAL, AND ECONOMIC CHARACTERISTICS BY RACE AND SPANISH ORIGIN: 1980--CONTINUED

		RAC	·F				RAC			
THE STATE PLACES OF 25,000 OR MORE TOWNS/TOWNSHIPS OF 25,000 OR MORE COUNTIES	WHITE	8LACK	AMERICAN INOIAN, ESKIMO, AND ALEUT	ASIAN ANO PACIFIC ISLANDER	SPANISH ORIGIN1	WHITE	BLACK	AMERICAN INOIAN, ESKIMO, ANO ALEUT	ASIAN ANO PACIFIC ISLANOER	SPANISH ORIGIN1
			RON COUNTY	····			15/	ABELLA COUNT	Y	
TOTAL PERSONS	13 561 7 032	2	61 28	9	18	52 415 27 141	502 300	582 311	217 128	753 416
UNOER 5 YEARS	816 1 679 6 951 1 131 2 984	•••	9 17 33 - 2	•••	•••	3 358 7 046 36 665 1 611 3 735	30. 37 401 9 25	85 127 301 37 32	60 37 115 - 5	68 142 476 - 67
FAMILIES	3 975 1 603 3 480	=	•••	•••	•••	10 746 6 125 9 352	70 49 55	110 62 84	24 21 24	152 67 121
YEARS OF SCHOOL COMPLETED AND LABOR FORCE STATUS										
PERSONS 25 YEARS OLD ANO OVER	9 270 1 908 1 481 3 934 1 017 930	•••	21 5 6 6 -	•••	•••	22 789 3 740 2 762 8 387 3 196 4 704	169 40 18 24 17 70	250 83 74 67 19	61 15 6 7 8 25	286 119 44 65 27 31
PERSONS 16 YEARS ANO OVER	10 863 4 984 4 369 615 5 701 2 023 1 801 222	•••	35 17 12 5 15 5 2	• • • • • • • • • • • • • • • • • • • •	•••	41 226 23 079 20 898 2 146 21 638 10 470 9 604 866	433 234 194 40 275 151 128 23	361 205 157 48 174 92 74	120 58 54 4 65 23 23	527 282 245 37 278 132 117
INCOME AND POVERTY STATUS IN 1979										
FAMILIES	3 975 276 971 813 654 550 528 145 38 14 519 16 440 13 254 1 556	-	61			10 746 676 1 601 1 873 1 804 1 478 1 927 1 001 386 18 404 20 942 45 512 8 445	70 2 - 13 16 6 12 6 15 	110 14 25 28 11 21 11 - 12 857 13 868 537 138	24 7 - 13 - - 4 	152 8 48 28 28 20 8 2 10 12 083 16 778 667 196
		J.	CKSON COUNT	Y	-		KAI	LAMAZOO COUN	ITY	
TOTAL PERSONS	138 376	10 951 3 769	625 266	760 393	1 580 656	193 205 99 419	15 820 8 274	863 423	1 581	2 434
FEMALE	70 052 10 135 22 302 85 532 5 976 14 431	629 1 703 7 757 248 614	35 133 434 20 3	83 196 447 19	166 328 982 31 73	12 481 27 315 127 861 7 405 18 143	1 732 3 406 9 580 403 699	61 199 563 10 30	832 167 235 1 127 18 34	1 155 324 529 1 443 65 73
FAMILIES	36 762 19 457 31 477	1 753 1 118 1 065	156 117 129	150 129 139	318 221 250	48 293 25 154 41 703	3 534 2 597 1 708	180 131 141	239 135 212	537 347 402
PERSONS 25 YEARS OLD ANO OVER. ELEMENTARY (O TO 8 YEARS). HIGH SCHOOL: 1 TO 3 YEARS. 4 YEARS. COLLEGE: 1 TO 3 YEARS. 4 OR MORE YEARS.	80 834 8 801 14 710 33 467 13 554 10 302	6 606 1 158 2 200 1 748 1 180 320	288 27 68 121 58 14	391 41 28 71 87 164	745 2 <b>66</b> 181 172 <b>6</b> 8 58	108 419 10 455 14 441 37 972 19 918 25 633	6 763 1 479 1 489 1 841 1 187 767	367 61 104 98 75 29	747 44 36 123 147 397	958 211 200 237 190 120
PERSONS 16 YEARS AND OVER.  LÁBOR FORCE.  EMPLOYED.  UNEMPLOYEO.  FEMALES 16 YEARS AND OVER.  LABOR FORCE.  EMPLOYEO.  UNEMPLOYEO.	103 481 63 642 57 260 6 315 52 989 25 740 23 197 2 522	8 440 2 669 2 236 433 2 512 1 263 1 046 217	441 291 224 67 188 100 76 24	471 246 234 12 255 89 89	1 024 519 473 46 343 186 165 21	150 422 98 418 92 392 5 969 78 866 42 946 40 726 2 188	10 381 6 469 5 433 1 031 5 519 3 227 2 784 438	582 349 310 39 311 172 159	1 139 566 525 41 587 263 250	1 544 966 863 103 685 386 340 46
INCOME AND POVERTY STATUS IN 1979										
FAMILIES  LESS THAN \$5,000 \$5,000 TO \$9,999 \$10,000 TO \$14,999 \$15,000 TO \$14,999 \$20,000 TO \$24,999 \$25,000 TO \$34,999 \$35,000 TO \$49,999 \$50,000 OR MORE.  MEOIAN  MEAN  PERSONS, POVERTY STATUS OETERMINED INCOME IN 1979 BELOW POVERTY LEVEL	36 762 1 942 4 014 4 733 5 693 6 150 8 354 4 368 1 508 21 588 23 313 134 111 11 548	1 753 209 280 282 335 246 220 129 52 16 499 18 743 7 167 1 467	156 9 32 13 13 37 44 8 21 058 19 385 583 121	150 6 13 - 13 26 66 13 13 27 500 28 969 735 91	318 20 38 67 88 30 24 12 17 073 22 540 1 342 172	48 293 2 174 4 717 5 514 7 064 8 025 11 120 6 613 3 066 22 705 25 568 183 811 16 658	3 534 682 685 537 449 348 454 331 48 13 543 16 694 14 766 4 278	180 26 27 17 25 32 36 17 19 457 19 084 805 117	239 36 35 42 9 30 37 30 20 16 806 23 620 1 391 219	537 109 90 37 69 96 83 37 16 18 310 17 492 2 318 476

TABLE P-5. GENERAL, SOCIAL, AND ECONOMIC CHARACTERISTICS BY RACE AND SPANISH ORIGIN: 1980--CONTINUED

			_					-		
		RAC	E				RAC	)E		
THE STATE PLACES DF 25,0D0 OR MORE TOWNS/TDWNSHIPS OF 25,000 OR MORE COUNTIES	WHITE	BLACK	AMERICAN INDIAN, ESKIMO, AND ALEUT	ASIAN AND PACIFIC ISLANDER	SPANISH DRIGIN1	WHITE	DI VCK	AMERICAN INDIAN, ESKIMO, AND ALEUT	ASIAN AND PACIFIC ISLANDER	SPANISH ORIGIN1
COOKI 223	WILLIE		KASKA COUNT	1	DIVIOLINI			ENT COUNTY	*SEANDER	ONIGINI
TOTAL PERSONS	10 805 5 400	6	53 24	21	70 20	403 932 209 231	31 528 16 718	2 206 1 211	2 987 1 699	8 542 4 195
UNDER 5 YEARS	990	• • •	2		13	31 D82	3 675	269	323	1 246
5 TO 14 YEARS	1 914 6 118 507 1 276	•••	8 40 3	•••	42 15	61 033 252 379 15 865 43 573	7 078 18 483 795 1 497	440 1 420 16 61	792 1 733 28 111	1 815 5 127 96 258
FAMILIES	2 986 1 568 2 672		•••	•••	12 12 12	105 881 56 684 91 099	7 300 5 235 3 592	439 364 227	544 367 450	1 902 1 355 1 369
YEARS OF SCHOOL COMPLETED AND LABOR FORCE STATUS										
PERSONS 25 YEARS OLD AND OVER	6 169	•••	22		12	230 433	13 744	898	1 360	3 614
ELEMENTARY (0 TO 8 YEARS)	1 043 1 252 2 526 860 488	•••	3 6 13	•••	12	28 452 35 690 85 830 41 793 38 668	2 956 3 420 4 146 2 023 1 199	176 212 322 130 58	253 108 444 241 314	1 278 670 938 362 366
PERSONS 16 YEARS AND OVER	7 692 4 121	•••	41 22	• • •	15 12	304 507 201 D72	20 061 12 877	1 434 920	1 818 1 225	5 279 3 708
EMPLDYED	3 422 696	•••	20 2	•••	12	188 824 12 122	10 545 2 321	729 191	1 101 124	3 216 484
FEMALES 16 YEARS AND OVER	3 923 1 530	•••	19 3	•••	3 -	160 938 85 615	10 934 6 448	792 449	979 555	2 627 1 554
EMPLOYED	1 261 266	• • •	3 -	•••	=	80 597 4 999	5 441 1 007	357 92	474 81	1 355
INCOME AND POVERTY STATUS IN 1979										
FAMILIES	2 986 247	• • •	• • •	•••	12	105 881 4 341	7 300 1 176	439 83	544 66	1 902 214
\$5,000 TO \$9,999	564 610	• • •	• • •	•••	12	11 025 13 330	1 723 1 042	89 90	42 93	316 259
\$15,000 TO \$19,999	477 414	• • •	•••	•••	-	16 566 17 934	854 734 917	50 68	88 62	416 272
\$25,000 TO \$34,999	484 127 63	• • •	•••	• • •	=	23 966 12 341 6 378	710 144	42 9 8	92 54 47	252 126 47
MEDIAN	15 759 17 738	•••		• • • • • • • • • • • • • • • • • • • •	•••	21 976 24 829	13 484 16 960	12 159 14 395	17 500 23 788	16 884 18 107
PERSONS, POVERTY STATUS DETERMINED INCOME IN 1979 BELOW POVERTY LEVEL	10 725 1 482	•••	53 17	•••	67 67	394 162 27 685	30 903 8 407	2 D98 502	2 945 517	8 403 1 821
		KEW	EENAW COUNT	·Y			1	LAKE COUNTY		
TOTAL PERSONS	1 943 938	13	2	5	11	6 355 3 172	1 291 705	37 27	6	7 <sub>1</sub> 42
UNDER 5 YEARS	115 208	•••	•••	• • •	•••	381 944	87 193	3 2	:::	20
15 TO 59 YEARS	893 184 543	•••	•••	•••	•••	3 334 539 1 157	461 95 455	19	•••	35 - 14
FAMILIES	567 168 497	•••	• • •	- -	=	1 866 748 1 661	331 135 209	12 4 4	-	13 7 5
YEARS OF SCHOOL COMPLETED AND LABOR FORCE STATUS		•••	•				_			
PERSONS 25 YEARS OLD AND OVER ELEMENTARY (O TO 8 YEARS)	1 402 493	• • •	•••	• • •	•••	4 159 912	873 418	25 14	•••	35 14
HIGH SCHOOL: 1 TO 3 YEARS	215 461	•••	•••	•••	•••	1 040 1 498	184 132	9	•••	5 11
COLLEGE: 1 TO 3 YEARS	133	• • •	•••	•••	•••	405 304	98 41	2 -	•••	3
PERSONS 16 YEARS AND DVER	1 595 589	•••	•••	•••	• • •	4 899 2 268	980 273	32 15		45 13
EMPLOYED	460	• • • •	•••	:::		1 865 400	237 36	15	•••	13
FEMALES 16 YEARS AND OVER	772 213	•••	•••	•••	•••	2 455 900	565 163	24 7	•••	24
EMPLOYED	182 25	• • •	•••	:::	•••	764 133	140 23	7 -	:::	3 -
INCOME AND POVERTY STATUS IN 1979										
FAMILIES	567 55	•••	•••	:	=	1 866 228	331 97	12 8	-	13 2 3
\$5,000 TO \$9,999	192 119	•••	•••	=	=	514 394 279	119 62 18	2 - 2	-	3
\$15,000 TO \$19,999	89 56 40	•••	•••	=	=	279 207 172	18 14 12	-	=	5
\$35,000 TO \$49,999	14 2	•••	•••	=	=	58 14	3 6	:	-	-
MEDIAN	11 659 13 621	•••	•••	Ξ	=	12 104 14 339	6 991 9 573	•••	-	69
PERSONS, POVERTY STATUS DETERMINED INCOME IN 1979 BELOW POVERTY LEVEL	1 943 259	•••	•••	•••	•••	6 350 1 322	1 285 505	37 28	•••	36
IPERSONS OF SPANISH ORIGIN MAY BE										

TABLE P-5. GENERAL, SOCIAL, AND ECONOMIC CHARACTERISTICS BY RACE AND SPANISH ORIGIN: 1980--CONTINUED

		RAC	E				RAC	E		
THE STATE PLACES OF 25,000 OR MORE TOWNS/TOWNSHIPS OF 25,000 OR MORE COUNTIES	WHITE	BLACK	AMERICAN INGIAN, ESKIMO, AND ALEUT	ASIAN ANO PACIFIC ISLANOER	SPANISH ORIGIN1	WHITE	BLACK	AMERICAN INOIAN, ESKIMO, ANO ALEUT	ASIAN ANO PACIFIC ISLANOER	SPANISH ORIGIN1
		L	APEER COUNTY					LANAU COUNT	Υ	
TOTAL PERSONS	68 837 34 745	213 94	210 97	171 101	1 277 566	13 721 6 836	5	221 118	27	58 26
UNOER 5 YEARS	5 859 13 953 41 939 2 122 4 964	25 29 152 6 1	17 50 127 -	23 40 105 - 3	143 397 673 10 54	885 2 177 8 100 737 1 822		22 42 103 14 40		3 22 31 -
FAMILIES	17 583 11 147 15 689	24 24 19	45 38 39	32 32 24	255 178 220	3 854 1 867 3 493	=	50 25 33	•••	15 13 15
YEARS OF SCHOOL COMPLETED AND LABOR FORCE STATUS										
PERSONS 25 YEARS OLO ANO OVER ELEMENTARY (O TO 8 YEARS)	36 562 5 628 6 098 16 637 5 060 3 139	94 57 29 7 1	85 40 13 28 4	74 17 5 31 - 21	484 233 100 89 40 22	8 494 1 157 766 3 191 1 716 1 664		135 43 31 39 9	•••	25 6 7 9 3
PERSONS 16 YEARS AND OVER LABOR FORCE. EMPLOYEO UNEMPLOYEO FEMALES 16 YEARS AND OVER. LABOR FORCE EMPLOYEO UNEMPLOYEO	47 448 28 932 25 486 3 437 24 242 10 861 9 435 1 422	154 70 62 8 51 16 14 2	135 83 69 14 45 24 16	103 70 68 2 48 17	712 488 399 85 308 168 110 54	10 391 6 235 5 610 607 5 212 2 535 2 292 243		157 65 49 16 71 29 23 6	•••	33 18 15 3 10 6 6
INCOME AND POVERTY STATUS IN 1979				:						
FAMILIES LESS THAN \$5,000	17 583 814 1 697 1 873 2 536 2 891 4 356	24 5 - 7 - 10	45 7 12 9 7 4	32 - - 10 5 2 2	255 30 47 40 27 35 36	3 854 202 558 699 691 661 598		50 12 12 12 9 5		15 - 8 3 2 2
\$35,000 TO \$49,999	2 558 858 23 053 24 925 67 348 4 769	2 -  136 22	6 -  194 21	6 7  171 27	23 17 16 875 20 393 1 248 153	301 144 18 148 20 941 13 605 1 050	:::	211 75	•••	58
		L	ENAWEE COUNT	Υ			LIVI	NGSTON COUN	TY	
TOTAL PERSONS	86 828 44 704	715 322	122 32	265 170	4 547 2 315	98 891 48 836	406 42	491 236	279 151	653 380
UNOER 5 YEARS	6 774 14 984 52 123 3 917 9 030	83 98 486 16 32	17 105 -	17 : 73 159 - 16	577 1 113 2 593 77 187	7 537 19 532 61 718 3 109 6 995	30 356 14	63 140 288	44 85 137 6 7	68 121 410 4 50
FAMILIES	23 381 12 515 20 384	135 80 78	43 32 43	31 27 29	1 056 787 816	25 951 15 718 23 353	=	125 119 93	52 43 50	119 78 104
YEARS OF SCHOOL COMPLETED AND LABOR FORCE STATUS										
PERSONS 25 YEARS OLO ANO OVER ELEMENTARY (O TO 8 YEARS)	49 549 7 320 8 333 21 508 6 429 5 959	261 48 55 86 49 23	64 - 15 5 30 14	120 20 3 46 18 33	1 908 808 424 457 148 71	54 797 4 495 7 952 23 740 9 689 8 921	118 25 18 68 5	204 3 55 113 22 11	119 2 - 5 19 93	277 45 46 100 61 25
PERSONS 16 YEARS ANO OVER	63 422 39 355 35 336 3 996 33 304 16 004 14 447 1 557	516 322 240 82 255 178 145 33	101 64 42 22 22 7 7 2	168 84 84 100 24 24	2 704 1 642 1 287 355 1 378 654 521	69 493 45 422 40 986 4 394 34 857 17 428 15 968 1 452	330 2 2 - 26 - -	271 172 121 51 138 61 44	150 95 95 78 23 23	434 245 223 22 237 100 94 6
INCOME AND POVERTY STATUS IN 1979										
FAMILIES  LESS THAN \$5,000 \$5,000 TO \$9,999 \$10,000 TO \$14,999 \$15,000 TO \$19,999 \$20,000 TO \$24,999 \$25,000 TO \$34,999 \$35,000 TO \$34,999 \$35,000 TO \$49,999 \$50,000 OR MORE.  MEOIAN  MEAN  PERSONS, POVERTY STATUS OFTERNINEO  PERSONS, POVERTY STATUS OFTERNINEO	23 381 1 086 2 495 3 415 3 887 3 751 5 523 2 381 843 20 952 22 846 84 859	135 18 18 13 37 - 22 27 16 927 20 228 527	43 6 8 19 8 2 - - 115	31 2 6 - 5 2 8 - 8 	1 056 111 167 149 179 228 148 67 7 18 088 17 926 4 478 888	25 951 870 1 889 2 322 2 832 3 941 6 939 5 140 2 018 26 350 28 495 97 564	- - - - - - - - - - - 7	125 10 17 13 27 18 33 7 - 18 875 19 427 475 33	52 2 2 2 12 6 28  279 49	119 - 13 13 6 20 19 12 36 26 875 43 614 623 52
INCOME IN 1979 BELOW POVERTY LEVEL	6 883	89	20	60	000	7 341			47	

TABLE P-5. GENERAL, SOCIAL, AND ECONOMIC CHARACTERISTICS BY RACE AND SPANISH ORIGIN: 1980--CONTINUED

	TOATA ARE ESTIM	RA		1		OI TERMS, SEE	RACE			
THE STATE PLACES OF 25,000 OR MORE TOWNS/TOWNSHIPS OF 25,000 OR MORE COUNTIES	WHITE	BLACK	AMERICAN INDIAN, ESKIMO, AND ALEUT	ASIAN ANO PACIFIC ISLANDER	SPANISH ORIGINI	WHITE		AMERICAN INDIAN, ESKIMO,	ASIAN AND PACIFIC ISLANDER	SPANISH ORIGIN1
			LUCE COUNTY				MACH	CINAC COUNT		
TOTAL PERSONS	6 395 3 226	-	243	21	27	9 287 4 662	Ξ	870 393	12	25
UNDER 5 YEARS	465 996 3 684 347 903	=	:::	•••	•••	664 1 365 5 310 482 1 466	- - - -	87 195 515 16 57	:::	:::
FAMILIES	1 649 857 1 403	:	•••	:::	•••	2 608 1 274 2 283	=	211 135 162	-	-
YEARS OF SCHOOL COMPLETED AND LABOR FORCE STATUS										
PERSONS 25 YEARS OLO ANO OVER ELEMENTARY (O TO 8 YEARS)	3 925 988 638 1 353 513 433	:	:::	•••	•••	5 729 1 144 939 2 428 651 567	- - - -	396 93 93 185 23 2	•••	
PERSONS 16 YEARS AND OVER.  LABOR FORCE.  EMPLOYED.  UNEMPLOYED.  FEMALES 16 YEARS AND OVER.  LABOR FORCE.  EMPLOYED.  UNEMPLOYED.  UNEMPLOYED.	4 809 2 471 2 201 270 2 465 1 048 947 101	:	:::	•••	•••	7 094 3 869 2 945 904 3 643 1 607 1 177 430	-	559 354 241 113 254 127 78 49	•••	
INCOME AND POVERTY STATUS IN 1979  FAMILIES	1 649 125 311 359 277 236 258 64 19 15 461 17 616					2 608 188 576 536 468 373 343 93 31 15 037 16 515	-	211 25 50 36 61 21 13 5 		
PERSONS, POVERTY STATUS DETERMINED INCOME IN 1979 BELOW POVERTY LEVEL	5 861 738	:	•••			9 203 1 126	-	859 188		:::
		М	ACOMB COUNTY				MAN	ISTEE COUNT	ſΥ	
TOTAL PERSONS	677 084 345 655	9 061 4 691	1 930 955	5 334 2 913	6 748 3 389	22 650 11 641	53 18	222 97	41 27	316 152
UNDER 5 YEARS	44 845 113 626 438 116 27 926 52 571	874 1 950 5 570 187 480	108 422 1 338 37 25	587 988 3 430 116 213	468 1 867 4 029 110 274	1 431 3 448 13 023 1 183 3 565	2 2 42 2 5	7 74 128 3 10	15 4 22 - -	58 119 138 - 1
FAMILIES	180 050 98 304 155 528	2 165 1 456 1 263	459 351 386	1 178 858 1 042	1 351 926 1 124	6 259 3 080 5 493	11 8 11	40 32 32	12 12 12	63 51 56
YEARS OF SCHOOL COMPLETED AND LABOR FORCE STATUS										
PERSONS 25 YEARS OLD AND OVER ELEMENTARY (0 TO 8 YEARS)	387 514 52 048 67 196 165 186 62 303 40 781	4 423 762 1 037 1 516 737 371	1 014 205 196 379 201 33	3 100 374 282 662 333 1 449	2 870 668 356 932 505 409	13 958 2 723 2 528 5 698 1 663 1 346	29 13 6 8 - 2	88 26 22 31 9	22 3 - 4 - 15	108 45 26 29 2 6
PERSONS 16 YEARS ANO OVER.  LABOR FORCE.  EMPLOYEO.  UNEMPLOYEO.  FEMALES 16 YEARS ANO OVER.  LABOR FORCE.  EMPLOYEO.  UNEMPLOYEO.  UNEMPLOYEO.	504 993 332 526 298 945 32 284 261 367 131 396 119 526 11 774	5 977 3 830 2 874 757 3 119 1 796 1 435 332	1 348 908 654 225 634 318 234 84	3 707 2 536 2 347 165 2 024 1 126 1 027 99	4 136 2 833 2 437 352 2 119 1 177 1 019 158	17 365 9 283 7 876 1 389 9 035 3 624 3 092 532	49 34 16 18 18 6 -	130 70 50 20 62 19 10	22 16 16 10 4 4 4	132 99 70 29 52 25 14
INCOME AND POVERTY STATUS IN 1979										
FAMILIES  LESS THAN \$5,000 \$5,000 TU \$9,999 \$10,000 TO \$14,999 \$15,000 TO \$14,999 \$20,000 TO \$24,999 \$25,000 TO \$34,999 \$35,000 TO \$34,999 \$50,000 OR MORE.  MEDIAN  MEAN  PERSONS, POVERTY STATUS DETERMINEO INCOME IN 1979 BELOW POVERTY LEVEL	180 050 5 124 12 375 15 725 20 432 26 378 49 573 35 945 14 498 26 767 28 708 672 154	2 165 256 332 248 390 253 370 193 123 18 283 20 927 8 746	459 18 49 65 .74 79 114 36 24 21 399 24 073 1 921	1 178 45 75 83 124 137 320 259 135 27 404 31 423 5 334	1 351 90 167 121 138 210 296 210 119 23 515 26 569 6 681	1 093 1 068 1 126 1 092	111 -33 22 -66 51	40 13 2 3 8 5 7 2 	12 - - 2 - 7 1 2	63 1 8 12 10 12 16 2 2 2 316 82
1PERSONS OF SPANISH ORIGIN MAY BE	29 637	1 621	173	205	645	2 349	_	50		02

TABLE P-5. GENERAL, SOCIAL, AND ECONOMIC CHARACTERISTICS BY RACE AND SPANISH ORIGIN: 1980--CONTINUED

		RAC			Er INTI TONS	OF TERMS, SEE	RA	<del></del>		
THE STATE PLACES OF 25,000 OR MORE TOWNS/TOWNSMIPS OF 25,000 OR MORE COUNTIES	WHITE		AMERICAN INDIAN, ESKIMO, AND ALEUT	ASIAN AND PACIFIC ISLANDER	SPANISH ORIGIN1	WMITE		AMERICAN INDIAN, ESKIMO, AND ALEUT	ASIAN AND PACIFIC ISLANDER	SPANISH ORIGIN1
		MAR	OUETTE COUN	iTY				MASON COUNTY		
TOTAL PERSONS	71 551 35 123	1 247 290	660 321	431 283	596 238	25 772 13 182	196 43	165 93	72 33	387 180
UNOER 5 YEARS	6 014 10 567 45 830 2 624 6 516	105 48 1 094 -	47 158 425 10 20	64 103 264 - -	121 114 357 -	1 855 3 840 14 802 1 360 3 915	6 16 158 2 14	13 46 106	2 34 36 - -	38 111 234 - 4
FAMILIES	17 988 10 264 16 011	199 131 194	130 97 94	40 40 32	85 64 <b>6</b> 9	7 355 3 539 6 580	26 17 9	38 25 33	•••	94 83 74
YEARS OF SCHOOL COMPLETED AND LABOR FORCE STATUS										
PERSONS 25 YEARS OLD AND OVER.  ELEMENTARY (0 TO 8 YEARS)	37 786 4 498 4 557 16 011 6 066 6 654	596 48 187 188 93 80	235 46 59 78 48 4	207 36 26 38 40 67	168 6 19 67 47 29	15 807 2 730 2 624 6 659 2 235 1 559	110 11 21 42 21 15	70 8 22 34 -	34 3 - 8 - 23	151 48 30 54 17
PERSONS 16 YEARS AND OVER.  LABOR FORCE.  EMPLOYED.  UNEMPLOYED.  FEMALES 16 YEARS AND OVER.  LABOR FORCE.  EMPLOYED.  UNEMPLOYED.	53 890 32 102 25 899 2 868 26 463 11 782 10 419 1 081	1 094 467 104 31 227 119 36 13	437 262 170 56 240 154 119 21	249 159 118 12 193 103 85	340 219 114 6 133 67 61	19 629 10 967 9 662 1 260 10 161 4 319 3 773 546	174 54 19 8 32 12 5	104 76 48 28 55 29 18	36 19 19 - 28 11 . 11	227 153 103 42 87 44 30
INCOME AND POVERTY STATUS IN 1979  FAMILIES  LESS TMAN \$5,000 \$5,000 TO \$9,999 \$15,000 TO \$14,999 \$15,000 TO \$24,999 \$25,000 TO \$24,999 \$25,000 TO \$44,999 \$55,000 TO \$49,999 \$55,000 TO \$49,999 \$50,000 OR MORE.  MEDIAN  PERSONS, POVERTY STATUS DETERMINED INCOME IN 1979 BELOW POVERTY LEVEL	17 988 793 2 847 2 805 2 669 3 537 3 536 1 359 392 19 776 20 389 66 882 6 418	199 13 84 66 30 - 6 10 329 11 777 576 114	130 6 41 39 26 13 4 1 12 61 13 776 595 74	40 8 4 12 7 - 9	. 35 26 5 19 - - - 487 74	7 355 583 1 128 1 368 1 442 1 135 1 145 1 441 115 16 852 18 701 25 369 3 044	26 8 9 2 2 - 3 2 - 74 22	38 9 9 5 4 - 9 2 - 165 47	72	94 15 9 22 44 2 2 2 -
		ME	COSTA COUNT	Υ			ME	NOMINEE COUN	ITY	
TOTAL PERSONS	35 709 17 504	799 393	185 78	161 81	207 88	25 861 13 087	8	295 138	32 30	41 38
UNDER 5 YEARS	2 230 4 481 24 200 1 480 3 318	55 115 600 13 16	11 34 131 2 7	11 71 74 - 5	12 21 162 2 10	2 026 4 122 14 567 1 449 3 697	•••	62 59 167 1 6	2 4 26 -	3 14 21 - 3
FAMILIES	7 873 3 959 6 903	98 79 60	47 34 27	20 20 13	33 18 25	7 001 3 624 6 244	:	60 45 48	=	
YEARS OF SCHOOL COMPLETED AND LABOR FORCE STATUS										
PERSONS 25 YEARS OLD AND OVER.  ELEMENTARY (0 TO 8 YEARS).  MIGH SCHOOL: 1 TO 3 YEARS.  4 YEARS.  COLLEGE: 1 TO 3 YEARS.  4 OR MORE YEARS.	16 218 2 618 2 302 6 225 2 628 2 445	189 30 31 47 65 16	60 13 2 23 18 4	58 15 16 9 18	60 11 6 20 2	2 179 7 185 1 814	•••	107 27 13 48 4 15	23 6 6 11	21 3 - 18
PERSONS 16 YEARS AND OVER.  LABOR FORCE.  EMPLOYED.  UNEMPLOYED.  FEMALES 16 YEARS AND OVER.  LABOR FORCE.  EMPLOYED.  UNEMPLOYED.	28 431 14 538 13 044 1 478 13 874 6 277 5 795 482	622 204 175 29 305 83 70	138 91 57 34 54 29 25	76 25 23 2 48 16 14 2	169 110 81 29 67 35 27 8	19 258 10 819 9 748 1 066 9 817 4 051	•••	170 115 79 36 76 39 26	26 16 1 15 26 16 1	24 3 3  24 3 3
INCOME AND POVERTY STATUS IN 1979										
FAMILIES  LESS TMAN \$5,000 \$5,000 TO \$9,999 \$10,000 TO \$14,999 \$15,000 TO \$19,999 \$20,000 TO \$24,999 \$25,000 TO \$24,999 \$35,000 TO \$44,999 \$50,000 OR MORE.  MEDIAN  DOL  PERSONS, POVERTY STATUS OETERMINED.	7 873 605 1 534 1 486 1 309 1 042 1 171 593 133 16 127 18 397 30 582	98 11 34 14 10 12 3 -	47 2 15 9 13 - 2 4 2	20 16 4	33 4 4 2 8 4 9 9 2	1 482 1 077 984		60 7 20 8 9 10 6 -		
INCOME IN 1979 BELOW POVERTY LEVEL	5 415	138	44	119	49		•••	143		3

TABLE P-5. GENERAL, SOCIAL, AND ECONOMIC CHARACTERISTICS BY RACE AND SPANISH ORIGIN: 1980--CONTINUED

							APPENDIXES			
		RACE					RACE			
THE STATE			AMERICAN	ASIAN				AMERICAN	ASIAN	
PLACES OF 25,000 OR MORE TOWNS/TOWNSHIPS OF 25,000 OR MORE			INDIAN, ESKIMO,	AND PACIFIC	SPANISH			INDIAN, ESKIMO,	AND PACIFIC	SPANISH
COUNTIES	WHITE	BLACK A	ND ALEUT	ISLANDER	ORIGIN1	WHITE	BLACK A	ND ALEUT	ISLANDER	ORIGIN1
		MIDI	LAND COUNTY	,			MISS	AUKEE COUN	ТΥ	
TOTAL PERSONS	71 735 35 894	610 306	224 121	710 317	767 416	9 924 4 977	3	46 21	36	26
	5 615	61	16	95	83	846				
UNDER 5 YEARS	12 837	81	39	200	239	1 710	• • •	<b>-</b> 5		•••
15 TO 59 YEARS	45 514 2 451	448 12	151 4	393	400 19	5 502 624	•••	37 2		
65 YEARS AND OVER	5 318	8	14	13	26	1 242	•••	2	•••	•••
FAMILIES	19 036	130	67	161	173	2 819	• • •	7		10
WITH OWN CHILDREN UNDER 18 YEARS MARRIED-COUPLE FAMILIES	11 079 16 935	76 104	54 65	142 161	134 157	1 484 2 523	•••	2	:::	10
YEARS OF SCHOOL COMPLETED AND LABOR										
FORCE STATUS										
PERSONS 25 YEARS OLD AND OVER	39 671	286	123	370	316	5 639		35	•••	
ELEMENTARY (O TO 8 YEARS) HIGH SCHOOL: 1 TO 3 YEARS	4 578 4 666	3 2	38 23	45	58 26	1 190 1 081	• • •	9 15	• • •	
4 YEARS	15 146 6 476	56 59	36 17	27 76	97 55	2 292 679	•••	9 2	•••	
4 OR MORE YEARS	8 805	166	9	222	80	397	•••	-	•••	:::
PERSONS 16 YEARS AND OVER	51 771	461	169	408	436	7 156	•••	41		
LABOR FORCE.	32 247 29 304	323 310	103 73	272 235	259 236	3 869 3 297	• • •	25 11	• • •	•••
UNEMPLOYED	2 938 26 367	13 233	30 95	37   213	23 235	572 3 630	• • •	14 18	•••	•••
LABOR FORCE	12 521	167 167	47 27	92 71	100	1 424	• • •	9	•••	• • •
EMPLOYED	11 523 998	-	20	21	95 5	1 222 202	• • •	2 7	•••	•••
INCOME AND POVERTY STATUS IN 1979										
FAMILIES	19 036	130	67	161	173	2 819	•••	7		10
LESS THAN \$5,000	916	-	2	5	2	243	• • •	-	•••	- 4
\$5,000 TO \$9,999	1 875 2 057	2 19	18 2	7	1 2 26	623 665	•••	i	• • •	1
\$15,000 TO \$19,999	2 404 3 100	10 25	13 2	20	23 45	510 348	• • •	-	• • •	. 3
\$25,000 TO \$34,999	4 342 2 943	40 20	30	34 61	13 46	302 100	• • •	2	•••	2
\$50,000 OR MORE	1 399	14	-	22	6	28	• • •	-	• • •	-
MEDIAN	23 519 26 163	28 077 29 281	• • •	35 421 35 408	21 632 27 256	13 960 15 772	• • •	• • •	• • •	•••
PERSONS, POVERTY STATUS DETERMINED INCOME IN 1979 BELOW POVERTY LEVEL	70 170 5 610	514 40	216 46	702 50	754 50	9 883 1 410	•••	46 16	• • •	
and an array parent a statut factor										
		MON	ROE COUNTY				MONT	CALM COUNT	Y	
TOTAL PERSONS	131 299 66 423	2 240 1 092	337 183	333   195	1 456 678	46 768 23 <b>7</b> 18	115 59	207 114	168 110	630 338
UNDER 5 YEARS	10 761	216	28	34	133	3 750	9	22	23	130
5 TO 14 YEARS	24 418	401	112	103	396	8 129	42	66	45	154
15 TO 59 YEARS	89 199 4 894	1 271 115	183 14	189	850 1	26 896 2 245	43 2	113	82 11	324 8
65 YEARS AND OVER	11 027	237	-	7	76	5 748	19	6	7	14
FAMILIES	34 741 20 452	499 323	81 46	55 55	309 243	12 760 6 717	20 11	38 28	24 24	120 101
MARRIED-COUPLE FAMILIES	29 999	348	56	52	282	11 161	19	24	22	105
YEARS OF SCHOOL COMPLETED AND LABOR										
FORCE STATUS										
PERSONS 25 YEARS OLD AND OVER ELEMENTARY (O TO 8 YEARS)	71 766 13 221	1 154 326	148 12	156 42	631 247	26 759 4 715	57 13	92 10	85 19	214 75
HIGH SCHOOL: 1 TO 3 YEARS	12 887	256	38	7	97	4 904	16	41	10	51
4 YEARS	30 319 8 972	394 128	39 47	30 29	195 60	11 218 3 567	19 7	24 14	16 25	48 30
4 OR MORE YEARS	6 367	50	12	48	32	2 355	2	3	15	10
PERSONS 16 YEARS AND OVER	93 446 58 004	1 582 834	197 112	196 118	902 558	33 984 19 914	62 27	114 75	100 42	338 205
EMPLOYED	51 218	669	93	101	438	17 974	24	48	37	156
UNEMPLOYED	6 749 47 952	165 804	19 98	17 122	120 410		3 31	27 64	5 69	46 185
LABOR FORCE	21 869 19 550	338 263	34 24	44 39	203 158	8 043	10 9	38 22	22 22	90 59
UNEMPLOYED	2 307	75	10	ź	45	754	í	16		31
INCOME AND POVERTY STATUS IN 1979										
FAMILIES	34 741	499	81	55	309	12 760	20	38	24	120
LESS THAN \$5,000	1 510 3 303	47 81	13 7	7 2	38 43	940 2 204	- 1	3 7	6 5	13 19
\$10,000 TO \$14,999	3 787	60	-	3	9	2 282	2	14	7 3	15 30
\$15,000 TO \$19,999	4 628 6 021	100 44	2	5	56 66	1 947	11	-	-	22
\$25,000 T0 \$34,999	8 983 4 897	94 49	19 32	12	47 38	2 095 750	4 2	5 -	- 3	19
\$50,000 OR MORE	1 612	24	-	26	12 20 354	324 16 978	-	-	-1	17 875
MEAN	23 324 24 860	17 106 20 230	•••	<u></u>	23 332	18 982	iiż	•••	:::	17 023
PERSONS, POVERTY STATUS DETERMINED INCOME IN 1979 BELOW POVERTY LEVEL	130 176 9 148	2 203 324	329 89	333 45	1 451 178	46 265 5 415	113 9	186 63	166 42	630 160
, - , - ,   ,   ,   ,   ,   ,	L									

TABLE P-5. GENERAL, SOCIAL, AND ECONOMIC CHARACTERISTICS BY RACE AND SPANISH ORIGIN: 1980--CONTINUED

		RAC	E				RA	CE		
THE STATE PLACES OF 25,000 OR MORE			AMERICAN	ASIAN				AMERICAN	ASIAN	
TOWNS/TOWNSHIPS OF 25,000 OR MORE COUNTIES	WHITE	81 ACK	INGIAN, ESKIMO, AND ALEUT	PACIFIC ISLANDER	SPANISH ORIGIN1	WHITE	BLACK	INDIAN, ESKIMO, AND ALEUT	PACIFIC TELANDER	SPANISH
			MORENCY COU		ONIGINI			SKEGON COUNT	ISLANDER	ORIGIN1
	_								· · · · · · · · · · · · · · · · · · ·	
TOTAL PERSONS	7 432 3 771	-	37 21	11	46 26	135 388 69 743	19 366 10 108	1 334 763	337 174	2 737 1 504
UNDER 5 YEARS.	519 1 096	=	18	•••	23	10 039 21 075	2 144 4 395	122 388	22 56	337 605
15 TO 59 YEARS	3 948 536 1 333	Ξ	19 - -		18 3 2	82 253 6 667 15 354	10 761 711 1 355	733 8 83	231 14 14	1 645 48 102
FAMILIES CHILOREN UNDER 18 YEARS MARRIEO-COUPLE FAMILIES	2 183 962 1 960	Ξ	14 14 10	=	11 6 7	36 922 19 295 31 <b>7</b> 14	4 397 2 982 2 378	227 184 144	63 50 40	593 453 412
YEARS OF SCHOOL COMPLETED AND LABOR FORCE STATUS										
PERSONS 25 YEARS OLO ANO OVER	4 688 913	=	13	•••	16	79 351 11 746	8 675 2 476	490 137	172 17	1 043
HIGH SCHOOL: 1 TO 3 YEARS	961 1 909	Ξ	2 6	•••	5 7	14 178 31 876	1 982 2 718	107 225	29 42	169 298
COLLEGE: 1 TO 3 YEARS	604 301	=	3 2	•••	-	12 5 <b>3</b> 6 9 015	1 104 395	16 5	45 39	128 41
PERSONS 16 YEARS AND OVER	5 658 2 595	=	16 12	:::	21 9	101 836 62 047	12 345 6 066	<b>7</b> 75 421	236 118	1 717 1 115
UNEMPLOYED	2 02 <b>7</b> 568	=	9		4 5	55 863 6 131	4 872 1 187	288 133	103	855
FEMALES 16 YEARS AND OVER	2 936 1 121	Ξ	4 -	•••	11 7	53 450 25 844	6 557 3 021	470 211	114	911 497
EMPLOYED	890 231	=	Ξ		3	23 173 2 671	2 457 564	133 78	38 7	348 149
INCOME AND POVERTY STATUS IN 1979										
FAMILIES	2 183 305	=	14 5	-	11 2	36 922 2 092	4 397 814	227 37	63 6	593 76
\$5,000 TO \$9,999	584 476 344	=	4 - 3	-	7 2	4 901 5 541	1 032 786	48 51	11	87 102
\$15,000 TO \$19,999	202 167	<u> </u>	- 2	=	=	6 505 6 026 7 528	677 431 457	41 18 24	7 - 11	120 104 59
\$35,000 TO \$49,999	74 31	-	-	-	-	3 195 1 134	158	1 7	13	39
MEOIAN	12 025 14 441	-	•••	-	•••	19 539 21 213	11 899 14 486	13 393 14 254	•••	16 291 17 225
PERSONS, POVERTY STATUS DETERMINEO INCOME IN 1979 BELOW POVERTY LEVEL	7 404 1 480	=	37 25	•••	46 19	133 299 12 698	18 632 5 714	1 310 357	337 84	2 715 453
		NE	WAYGO COUNT	Υ			0.	AKLAND COUNT	·Y	
TOTAL PERSONS	33 803 17 163	584 319	211 110	59 34	647 341	943 332 482 970	47 653 24 981	3 297 1 584	12 619 6 291	13 994 6 926
UNDER 5 YEARS	2 646	36	19	13	94	60 544	4 483	206	1 529	1 581
5 TO 14 YEARS	5 734 19 390 1 661 4 372	110 203 69 166	61 117 4 10	10 22 - 14	157 362 6 28	148 501 608 104 39 514 86 669	10 533 29 185 1 165 2 287	710 2 271 50 60	2 661 7 672 199 558	3 342 8 343 256 472
FAMILIES	9 379 4 897	148 51	42 34	11 3	121 84	254 844 131 <b>37</b> 1	11 253 7 678	802 606	2 971 2 209	2 918 1 936
MARRIEO-COUPLE FAMILIES	8 309	103	36	9	104	221 208	7 052	629	2 752	2 321
FORCE STATUS										
PERSONS 25 YEARS OLO ANO OVER	19 788 4 073	341 140	80 19	28 10	256 126	566 479 50 076	23 436 3 601	1 597 210	7 266 685	6 187 1 289
HIGH SCHOOL: 1 TO 3 YEARS	3 617 8 015 2 295	62 99 27	33 17 11	6 6 5	30 72 14	72 334 201 684 106 337	4 594 7 065 4 408	406 547 244	317 1 083 876	1 142 1 652 964
4 OR MORE YEARS	1 788	13		ĭ	14	136 048	3 768	190	4 305	1 140
PERSONS 16 YEARS AND OVER	24 701 13 550	412 111	116 54	36 18	377 204	716 487 474 602	31 639 21 508	2 277 1 592	8 297 5 784	8 707 5 991
EMPLOYEO UNEMPLOYEO FEMALES 16 YEARS AND OVER	12 116 1 427	99 12 237	32 22 70	18 - 25	172 32 204	440 623 33 693 372 371	18 497 2 991 17 019	1 358 234 1 143	5 461 323 4 211	5 306 679 4 322
LABOR FORCE.	12 684 5 222 4 674	52 47	26 9	15 15	91 74	190 345 177 860	10 568 9 391	615 549	2 190	2 417
UNEMPLOYED	548	5	17	-	17	12 456	1 177	66	145	245
INCOME AND POVERTY STATUS IN 1979  FAMILIES	9 379	148	42	11	121	254 844	11 253	802	2 971	2 918
LESS THAN \$5,000	713 1 791	33 45	3 16	5	13 18	7 038 15 826	1 048 1 276	59 85	97	223
\$10,000 TO \$14,999	1 650 1 567	38 19	7 8	2 -	30 30	20 292 26 743	1 188 1 243	86 127	132 194	256 368
\$20,000 TO \$24,999	1 430 1 492	7 4	6 2	-	10 10	31 576 61 210	1 229 2 185	135 164	290 566	360 672
\$35,000 TO \$49,999	539 197 16 669	2 9 545	-	1 -	9 1 14 922	52 435 39 724 29 014	2 197 887 23 418	95 51 21 078	593 960 36 209	498 310 25 187
MEAN	18 455 33 469	10 956 577	209	59	16 228 643	34 265 933 166	26 132 46 493	24 635 3 246	47 775 12 527	29 615 13 838
INCOME IN 1979 BELOW POVERTY LEVEL	4 364	212	88	13	97	44 077	7 388	447	651	1 425

TABLE P-5. GENERAL, SOCIAL, AND ECONOMIC CHARACTERISTICS BY RACE AND SPANISH ORIGIN: 1980--CONTINUED

	ATA ARE ESTIM	RA		LE. FOR DE	FINITIONS	OF TERMS, SEE	RAC			
THE STATE PLACES OF 25,000 OR MORE TOWNS/TOWNSHIPS OF 25,000 OR MORE COUNTIES	WHITE		AMERICAN INGIAN, ESKIMO, ANO ALEUT	ASIAN ANO PACIFIC ISLANOER	SPANISH ORIGIN1	WHITE		AMERICAN INOIAN, ESKIMO, ANO ALEUT	ASIAN ANO PACIFIC ISLANOER	SPANISH ORIGIN1
-		0	CEANA COUNTY				- 00	SEMAW COUNTY	1	
TOTAL PERSONS	21 161 10 765	24	225 131	34 <b>3</b> 0	883 461	16 334 8 354		51 32	34 19	65 35
UNOER 5 YEARS	1 680 3 605 12 172 1 032 2 672	•••	21 87 98 4 15	3 7 24 - -	142 258 459 2 22	2 596 8 971 1 089		2 12 30 4 3	5 29 - -	15 50 -
FAMILIES	5 762 3 065 5 171	12 2 12	39 30 32	•••	159 128 139	2 184	=	10 6 10	6	13 4 7
YEARS OF SCHOOL COMPLETED AND LABOR FORCE STATUS	3 1/1	••	22		137	1 002		10		
PERSONS 25 YEARS OLO ANO OVER ELEMENTARY (0 TO 8 YEARS)	12 235 2 297 2 061 5 065 1 669 1 143	•••	91 39 20 23 4 5	15 2 2 7 2 2	281 144 39 77 16 5	2 125 3 938 1 092	•••	29 11 4 12 2	23 - 14 - 9	23 4 1 13 3 2
PERSONS 16 YEARS AND OVER.  LABOR FORCE.  EMPLOYEO  UNEMPLOYEO  FEMALES 16 YEARS AND OVER.  LABOR FORCE.  EMPLOYEO  UNEMPLOYEO	15 387 8 530 7 333 1 189 7 898 3 354 2 811 540	•••	112 47 37 10 68 19 17	24 14 10 4 22 12 8	466 270 212 58 245 113 90 23	5 616 4 677 932 6 336 2 249 1 926		37 11 6 5 25 7 2	26 21 18 3 19 14 11	46 28 19 9 29 16 12
INCOME AND POVERTY STATUS IN 1979										
FAMILIES  LESS THAN \$5,000 \$5,000 TO \$9,999 \$10,000 TO \$14,999 \$15,000 TO \$24,999 \$25,000 TO \$24,999 \$25,000 TO \$34,999 \$35,000 TO \$34,999 \$35,000 TO \$49,999 \$50,000 OR MORE.  MEOIAN  MEAN  PERSONS, POVERTY STATUS DETERMINED INCOME IN 1979 8ELOW POVERTY LEVEL	5 762 481 991 1 108 1 020 870 831 315 146 16 447 18 542 20 927 2 574	12 2 6 6 - 2 2 2	39 315 4 6 4 5 2	34	159 35 30 24 35 20 9 6 - 12 132 13 341 881 372	547 1 312 838 736 437 486 196 63 12 279 15 421 16 066	-	10 2 6 2 - - - - - 51 17	6 6 - - - - - - 34	13 9 2 2 2 - - - - - - - 65 25
		00	TONAGON COUN	ITY			0	SCEOLA COUNT	Υ	
TOTAL PERSONS	9 760	_	91	10	18		16	96	31	134
UNGER 5 YEARS	4 832 613	-	•••	•••	•••	1 1155	•••	48 16	24	78
5 TO 14 YEARS	1 656 5 292 627 1 572	:	•••	•••	•••	3 315 10 599 924	•••	28 48 - 4	20 20 -	49 59 - 6
FAMILIES	2 720 1 359 2 351	=	12 10 10	=	• • •	2 705	•••	21 19 14	•••	26 12 21
YEARS OF SCHOOL COMPLETED AND LABOR FORCE STATUS	2 33-									
PERSONS 25 YEARS OLO ANO OVER	6 081 1 299 848 2 623 765 546	:		•••	•••	2 115 2 033 4 602 1 210	•••	27 9 2 12 4	12 - 5 3 - 4	54 8 23 14 9
PERSONS 16 YEARS ANO OVER.  LABOR FORCE.  EMPLOYEO  UNEMPLOYEO  FEMALES 16 YEARS ANO OVER.  LABOR FORCE.  EMPLOYEO  UNEMPLOYEO	7 300 3 716 3 283 433 3 613 1 403 1 265 138	-		•••	•••	7 397 6 411 984 7 061 2 971 2 620		47 24 20 4 25 11 9 2	17 10 5 5 13 9 4	61 36 31 5 39 19 16 3
INCOME AND POVERTY STATUS IN 1979										
FAMILIES LESS THAN \$5,000 \$5,000 TO \$9,999 \$10,000 TO \$14,999 \$15,000 TO \$19,999 \$20,000 TO \$24,999 \$25,000 TO \$34,999 \$35,000 TO \$34,999 \$50,000 OR MORE MEDIAN MEAN DOL	2 720 197 617 449 500 432 387 91 47 15 970 17 122	-	12 - 3 6 2 1	-		408 1 044 1 111 914 668 661 225 14 981 17 085		21 7 - 11 3		26 7 2 11 3 3
PERSONS, POVERTY STATUS DETERMINEO INCOME IN 1979 BELOW POVERTY LEVEL	9 604 1 222	=		***	•••	0 5/0	•••	94 61	31 11	134

TABLE P-5. GENERAL, SOCIAL, AND ECONOMIC CHARACTERISTICS BY RACE AND SPANISH ORIGIN: 1980--CONTINUED

	•	RAC					RACE			
THE STATE PLACES OF 25,000 OR MORE TOWNS/TOWNSHIPS OF 25,000 OR MORE COUNTIES	WHITE	AI ACK	AMERICAN INDIAN, ESKIMO, AND ALEUT	ASIAN AND PACIFIC ISLANDER	SPANISH ORIGIN1	WHITE	ALACK A	AMERICAN INDIAN, ESKIMO, IND ALEUT	ASIAN AND PACIFIC ISLANDER	SPANISH ORIGIN1
			CODA COUNTY					EGO COUNTY	- SEANDEN	ONIGINI
TOTAL PERSONS	6 834 3 485	=	22	2	8	14 906 7 608	= .	27	48 32	59 39
UNOER 5 YEARS	456 1 006 3 718 442 1 212	:	•••	•••		1 241 2 686 8 620 725 1 634	=	•••	7 15 24 2	5 32 22 -
FAMILIES		=	•••	=	-	3 970 2 274 3 510	=	•••	14 14	:::
YEARS OF SCHOOL COMPLETED AND LABOR FORCE STATUS			•••			3 3.0	_	•••	6	•••
PERSONS 25 YEARS OLD AND OVER	4 298 860 889 1 716 501 332	:	•••	•••	•••	8 436 1 282 1 177 3 546 1 249 1 182	:	•••	26 2 - 12 4 8	18 - 2 7 6 3
PERSONS 16 YEARS AND OVER.  LABOR FORCE.  EMPLOYED.  UNEMPLOYED.  FEMALES 16 YEARS AND OVER.  LABOR FORCE.  EMPLOYED.  UNEMPLOYED.	5 216 2 463 2 069 394 2 706 1 015 833 182	- - - - -	•••	•••	•••	10 612 6 219 5 570 648 5 475 2 492 2 286 206		•••	26 14 14 - 20 8 8	22 7 7 - 17 4 4
INCOME AND POVERTY STATUS IN 1979										
FAMILIES LESS THAN \$5,000 \$5,000 TO \$9,999 \$10,000 TO \$14,999 \$15,000 TO \$19,999 \$20,000 TO \$24,999 \$25,000 TO \$34,999 \$35,000 TO \$34,999 \$50,000 OR MORE. MEDIAN MEAN DOL		-		-	-	3 970 223 629 801 745 569 626 260 117 16 930 19 430	- - - - - - - - - - - - - - - - - - -		14 - - 8 - 4 - 2	
PERSONS, POVERTY STATUS DETERMINED INCOME IN 1979 BELOW POVERTY LEVEL	6 703 1 027	. :	•••	***	•••	14 488 1 358	Ξ	•••	48	57 -
		от	TAWA COUNTY				PRESQU	JE ISLE COU	NTY	
TOTAL PERSONS	152 884 77 726	521 253	451 182	1 309 600	4 882 2 442	14 126 7 049	6	72 35	56 34	49 22
UNOER 5 YEARS	12 643 26 405 94 692 5 590 13 554	12 71 382 2 54	53 98 278 14 8	138 373 772 14 12	597 1 299 2 871 66 49	1 056 2 252 7 821 858 2 139	•••	- 4 66 - 2	6 13 37 - -	2 20 27 - -
FAMILIES	40 512 23 403 36 754	89 54 66	106 82 84	189 140 157	1 023 887 790	3 907 1 964 3 477	•••	15 15 15		:::
YEARS OF SCHOOL COMPLETED AND LABOR FORCE STATUS										
PERSONS 25 YEARS OLD AND OVER	83 484 13 361 12 027 32 133 13 660 12 303	197 57 34 67 19 20	175 42 34 61 34 4	423 75 26 139 47 136	1 812 923 357 305 153 74	8 528 2 323 1 356 3 229 991 629	•••	29 3 3 7 7	24 3 2 7 -	20 - 2 2 3
PERSONS 16 YEARS AND OVER.  LABOR FORCE. EMPLOYED UNEMPLOYED FEMALES 16 YEARS AND OVER. LABOR FORCE. EMPLOYED UNEMPLOYED	110 998 74 386 70 055 4 229 57 293 30 065 28 261 1 798	433 255 209 46 205 129 110 19	296 194 151 43 128 64 46 18	783 470 418 52 381 186 156 30	2 878 2 100 1 832 265 1 436 898 757 141	10 518 5 134 4 250 854 5 287 1 782 1 526 256	•••	60 35 32 3 25 10	37 28 18 10 25 19 9	27 14 14 - 15 9
INCOME AND POVERTY STATUS IN 1979										
FAMILIES  LESS THAN \$5,000 \$5,000 TO \$9,999 \$10,000 TO \$14,999 \$15,000 TO \$19,999 \$20,000 TO \$24,999 \$25,000 TO \$34,999 \$35,000 TO \$49,999 \$50,000 OR MORE MEOIAN MEAN PERSONS, POVERTY STATUS DETERMINED INCOME IN 1979 8ELOW POVERTY LEVEL	40 512 1 229 3 549 4 617 7 244 7 484 9 729 4 633 2 027 22 153 24 540 149 288 8 181	89 5 22 20 6 16 20 - - - 434 132	106 29 25 9 17 14 12 - 9 875 12 812 443 125	189 33 15 14 6 6 63 18 24 16 21 577 25 619 1 209	1 023 51 171 215 206 158 157 59 6 6 620 18 083 4 846	3 907 481 816 633 633 546 134 122 15 180 17 182 13 996 2 308		15 - 2 6 - 7 7	    56	49
ADERSONS OF SPANISH OFICE. MAY BE						L				

TABLE P-5. GENERAL, SOCIAL, AND ECONOMIC CHARACTERISTICS BY RACE AND SPANISH ORIGIN: 1980--CONTINUED

ï	DATA ARE ESTIP	RA		LE, FOR D	EFINITIONS	OF TERMS, SEE	RA			
THE STATE PLACES OF 25,000 OR MORE TOWNS/TOWNSHIPS OF 25,000 OR MORE COUNTIES	WHITE	BLACK	AMERICAN INDIAN, ESKIMO, AND ALEUT	ASIAN ANO PACIFIC ISLANDER	SPANISH ORIGIN1	WHITE	8LACK	AMERICAN INGIAN, ESKIMO, AND ALEUT	ASIAN AND PACIFIC ISLANDER	SPANISH ORIGIN1
	<del>-</del>	RO:	SCOMMON COUN	TY TY			S	AGINAW COUNT	Y	
TOTAL PERSONS	16 307 8 214	:	50 40	15	23	183 371 94 478	35 799 18 918	885 453	906 521	12 199 6 298
UNOER 5 YEARS	957 2 094 8 612 1 462 3 182	:	5 34 11	•••	•••	13 119 31 033 112 651 7 656 18 912	4 069 8 345 20 824 860 1 701	63 210 581 15 16	75 249 531 6 45	1 504 3 150 6 958 223 364
FAMILIES	4 974 1 840 4 440	=	2 - 2			49 087 27 004 42 225	8 402 5 830 4 301	186 150 114	164 120 132	2 624 1 996 1 907
YEARS OF SCHOOL COMPLETED AND LABOR FORCE STATUS	. 110		•	•••	•••	45 223	7 301	117	132	1 407
PERSONS 25 YEARS OLD ANO OVER	10 859 1 810 2 222 4 529 1 421 877	:	21 5 - 7 9		•••	104 869 14 999 17 711 45 208 14 284 12 667	15 850 3 829 3 979 5 086 1 922 1 034	379 43 88 124 71 53	418 76 35 38 81 188	5 070 2 005 994 1 374 525 172
PERSONS 16 YEARS ANO OVER.  LABOR FORCE.  EMPLOYEO.  UNEMPLOYEO.  FEMALES 16 YEARS ANO OVER.  LABOR FORCE.  EMPLOYED.  UNEMPLOYEO.	12 966 5 745 4 749 993 6 679 2 429 2 048 381	-	45 14 14 - 37 8 8		•••	70 856 33 138	22 583 12 411 8 995 3 387 12 380 5 959 4 210 1 733	592 357 308 49 326 158 135 23	561 364 302 62 355 180 147 33	7 255 4 323 3 297 1 021 3 861 1 778 1 391 387
INCOME AND POVERTY STATUS IN 1979  FAMILIES  LESS THAN \$5,000  \$5,000 TO \$9,999  \$10,000 TO \$14,999  \$20,000 TO \$24,999  \$25,000 TO \$24,999  \$25,000 TO \$34,999  \$35,000 TO \$49,999  \$50,000 OR MORE.  MEOIAN  MEAN  PERSONS, POVERTY STATUS DETERMINEO  INCOME IN 1979 BELOW POVERTY LEVEL	4 974 420 1 397 1 130 768 448 557 190 64 12 471 15 389 16 126 2 074		2 - - 2 - - - 45 12			12 293 6 690 2 872 23 207 25 208	8 402 1 752 1 380 976 1 070 1 076 1 049 876 223 15 429 17 591 35 387 10 308	186 27 28 30 20 19 44 12 6 16 111 18 696 883 238	164 19 6 15 5 6 44 34 35 31 526 43 015 906 155	2 624 307 472 306 440 432 426 198 17 715 18 505 12 074 2 821
		ST	. CLAIR COUN					JOSEPH COUN	ITY	
TOTAL PERSONS	134 595	2 815	511	188	1 946		1 297	190	142	290
FEMALE  UNDER 5 YEARS	68 904 10 259 -23 745 80 649 5 504 14 438	1 645 237 613 1 492 150 323	252 47 136 279 17 32	126 49 129 5	961 284 538 1 025 55 44	4 541 9 093 31 896 2 431	688 59 282 627 74 255	95 16 42 129 1	87 20 30 85 2 5	143 42 63 166 4
FAMILIES	35 933 19 943	688 417	128 88	33 33	385 262	14 904 7 799	358 192	45 45	23 21	49 30 43
MARRIED-COUPLE FAMILIES	30 890	419	106	27	279	13 071	237	28	21	43
PERSONS 25 YEARS OLO ANO OVER. ELEMENTARY (0 TO 8 YEARS). HIGH SCHOOL: 1 TO 3 YEARS. 4 YEARS. COLLEGE: 1 TO 3 YEARS. 4 OR MORE YEARS.	75 960 12 200 13 909 31 965 10 759 7 127	1 425 437 377 363 202 46	226 42 92 57 28 7	120 - 24 42 18 36	751 253 174 206 96 22	4 898 5 719 13 811 4 097	731 260 152 197 104 18	84 28 12 34 3	78 25 6 21 8 18	123 47 20 24 22 10
PERSONS 16 YEARS AND OVER.  LABOR FORCE.  EMPLOYED  UNEMPLOYED  FEMALES 16 YEARS AND OVER.  LABOR FORCE.  EMPLOYED  UNEMPLOYED	97 682 58 251 50 550 7 541 51 066 22 703 19 613 3 063	1 885 1 017 842 171 1 073 501 441 60	315 189 158 31 137 52 42	133 70 51 19 100 37 18 19	1 080 664 517 147 596 307 243	24 928 22 638 2 280 20 737 10 292 9 308	908 422 376 46 474 166 141 25	132 91 56 35 70 40 28 12	92 74 74 - 67 49	180 102 101 1 84 29 29
INCOME AND POVERTY STATUS IN 1979										
FAMILIES  LESS THAN \$5,000 \$5,000 TO \$9,999 \$10,000 TO \$14,999 \$15,000 TO \$14,999 \$20,000 TO \$24,999 \$25,000 TO \$24,999 \$25,000 TO \$34,999 \$35,000 TO \$49,999 \$50,000 OR MORE  MEOIAN  MEAN  DEPENDING POVERTY STATUS DETERMINED	35 933 2 016 4 101 4 626 5 588 5 610 8 271 4 056 1 665 21 305 23 344	688 128 215 113 54 53 80 27 18 10 037 18 275	128 14 10 29 11 34 16 14 -	33 - 13 - 6 5 - 9	385 66 95 46 62 51 38 27	753 2 117 2 556 2 681 2 376 2 834 1 150 437 18 776 20 737	358 31 68 121 44 39 53 - 2 12 772 15 143 1 278	45 6 8 13 11 7 -	23 - 2 8 2 1 1 - 8 2 2	49 8 2 5 - 12 7 8 7
PERSONS, POVERTY STATUS DETERMINED INCOME IN 1979 BELOW POVERTY LEVEL	133 594 12 042	2 803	501 97	188	1 943 480		268	190 45	-	43

TABLE P-5. GENERAL, SOCIAL, AND ECONOMIC CHARACTERISTICS BY RACE AND SPANISH ORIGIN: 1980--CONTINUED

		RA	CE				RA	CE		
THE STATE PLACES OF 25,000 OR MORE			AMERICAN INDIAN,	ASIAN AND				AMERICAN INDIAN,	ASIAN	
TOWNS/TOWNSHIPS OF 25,000 OR MORE COUNTIES	WHITE	BLACK	AND ALEUT	PACIFIC ISLANOER	SPANISH ORIGIN1	WHITE	BLACK	AND ALEUT	PACIFIC ISLANDER	SPANISH ORIGIN1
		S	ANILAC COUNT	Υ			SCH	OOLCRAFT COU	NTY	
TOTAL PERSONS	40 195 20 353	11	110 64	84 61	784 383	8 020 4 181	=	530	25	13
UNDER 5 YEARS	3 069 6 809	•••	9 28	8 23	132 192	578 1 210	-	•••	:::	:::
15 TO 59 YEARS	22 484 2 176 5 657	•••	66 7	43 6 4	434 6 20	4 455 484 1 293	Ē	•••		
FAMILIES	10 973 5 661 9 780	•••	26 . 22 . 19	10 10 10	157 125 135	2 277 1 129 1 985	=	•••	•••	8 2 8
YEARS OF SCHOOL COMPLETED AND LABOR FORCE STATUS										
PERSONS 25 YEARS OLO AND OVER ELEMENTARY (O TO 8 YEARS)	23 317 5 115	•••	58 11	45 13	306 152	4 981 1 062	-	• • •		•••
HIGH SCHOOL: 1 TO 3 YEARS	3 957 10 061	•••	22 17	4 8	72 72	973 1 973	-	•••	:::	:::
COLLEGE: 1 TO 3 YEARS	2 417 1 767	:::	6 2	7 13	6 4	520 453	=	•••	:::	:::
PERSONS 16 YEARS AND OVER	29 439 16 063	•••	70 31	50 24	444 254	6 077 3 218	=	•••	•••	:::
EMPLOYED	13 870 2 187 15 105	•••	25 6 38	17 7 37	203 51 218	2 695 523 3 216	-	•••	•••	
LABOR FORCE	6 128 5 336	•••	10 10	11	96 77	1 338 1 178	-	•••		
INCOME AND POVERTY STATUS IN 1979	792	•••	-	3	19	160	-	•••	•••	•••
FAMILIES	10 973	•••	26	10	157	2 277	-	•••		8
LESS THAN \$5,000	791 1 908 2 099	• • •	8 4 1	=	11 30 34	165 503 490	=	•••		2
\$15,000 TO \$19,999	1 912 1 512	•••	6	6	36 25	363 360	Ξ	• • •	•••	6 -
\$25,000 TO \$34,999	1 769 636 346	•••	7	· 2	16 3 2	288 77 31	=	•••	•••	=
MEDIAN	16 652 19 214	•••	•••	***	15 461 16 340	14 801 16 754	=	•••		:::
PERSONS, POVERTY STATUS DETERMINED INCOME IN 1979 BELOW POVERTY LEVEL	39 717 4 564	•••	110 31	84	757 130	7 873 1 004	-	•••	:::	:::
		SHI	AWASSEE COUN	ITY			Т	USCOLA COUNT	Υ	
TOTAL PERSONS	70 390 35 710	42 19	332 169	174 106	633 363	55 874 28 172	326 162	222 85	108 62	998 516
UNOER 5 YEARS	5 941 13 257	- 9	19 105	31 32	76 155	4 436 10 489	16 68	5 74	10 35	90 277
15 TO 59 YEARS	42 491 2 600 6 101	25 2 6	186 5 17	75 - 36	356 16 30	33 206 2 305 5 438	212 9 21	142 1 -	48 6 9	555 32 44
FAMILIES	18 635 11 012 16 234	7 2 5	80 57 40	29 11 27	130 89 77	14 635 8 381 12 965	53 23 39	52 48 52	23 12 23	193 151 142
YEARS OF SCHOOL COMPLETED AND LABOR FORCE STATUS		J				22 132		32		
PERSONS 25 YEARS OLD AND OVER ELEMENTARY (O TO 8 YEARS)	38 369 5 507	29 5	155 49	107 31	2 <b>62</b> 81	30 806 6 216	198 115	87 6	51 10	394 169
HIGH SCHOOL: 1 TO 3 YEARS	6 856 17 207	2 9	24 74	4 31	55 58	5 175 13 394	29 39	22 45	11 11	42 118
COLLEGE: 1 TO 3 YEARS	5 265 3 534	9	4	17 24	43 25	3 577 2 444	8 7	12	13	47 18
PERSONS 16 YEARS AND OVER	49 686 31 152 27 594	32 23 23	201 126 83	111 37 37	385 248 1 <b>6</b> 8	39 707 23 342 20 132	237 88 60	130 81 55	61 35 34	579 362 255
EMPLOYED	3 532 25 595	13	43 107	73	80 233	3 192 20 370	28 99	26 31	1 37	107
LABOR FORCE	12 114 10 852 1 262	9 9	51 26 25	14 14	124 96 28	9 006 7 968 1 038	51 34 17	11 3 8	14 14 -	180 126 54
INCOME AND POVERTY STATUS IN 1979										
FAMILIES	18 635 948 1 923	7 - 1	80 10 10	29 - 8	130 20 13	14 635 814 1 784	53 2 6	52 2 18	23 3 2	193 17 45
\$5,000 TO \$9,999	2 366 2 768	2 2	23	- 2	26 30	2 162 2 271	4	- 8	- 3	31 27
\$20,000 TO \$24,999	3 401 4 314 2 195	2	18 3 2	2 2 5	4 35 2	2 260 3 272 1 634	13 16 2	11 6 5	7 - 8	25 30 18
\$50,000 OR MORE	720 21 772		14	10	15 938	438 20 620	4	2		15 972
MEAN	23 248 69 856 5 456	42 2	332 87	172 9	16 813 619 80	22 128 54 679 5 174	248 32	222 95	106 16	17 818 965 184
The state of the s										

1PERSONS OF SPANISH ORIGIN MAY BE OF ANY RACE.

TABLE P-5. GENERAL, SOCIAL, AND ECONOMIC CHARACTERISTICS BY RACE AND SPANISH ORIGIN: 1980--CONTINUED

	DATA ARE EST					0, 1211107 020	ALL ENDINES	A AND 0 /		
		RACE					RACE			
THE STATE PLACES OF 25,000 OR MORE			AMERICAN INDIAN,	ASIAN AND				AMERICAN INDIAN,	AS I AN AND	
TOWNS/TOWNSHIPS OF 25,000 OR MURE COUNTIES	WHITE	BLACK A	ESKIMO, AND ALEUT	PACIFIC ISLANDER	SPANISH ORIGIN1	WHITE	BLACK A	ESKIMO,	PACIFIC ISLANDER	SPANISH ORIGIN1
		VAN	BUREN COUN	TY 1			WASH	TENAW COUN	TY	
TOTAL PERSONS	60 177 30 621	5 069 2 653	588 282	92 75	1 474 730	228 250 114 401	28 284 14 627	868 392	5 793 2 705	3 901 1 996
UNDER 5 YEARS	4 819	367 1 040	72 196	4	219 441	13 747 28 904	2 595 5 238	62	587	329
5 TO 14 YEARS	10 282 35 336 2 540 7 200	2 529 . 258 875	297 8 15	20 55 2 11	736 49 29	163 896 6 324 15 379	18 706 601 1 144	194 576 14 22	775 4 276 36 119	552 2 917 47 56
FAMILIES	16 362 8 709 14 288	1 267 666 792	124 103 86	26 17 21	305 227 251	52 382 27 315 44 955	6 088 4 180 3 533	186 151 136	1 108 757 1 051	671 402 546
YEARS OF SCHOOL COMPLETED AND LABOR FORCE STATUS										
PERSONS 25 YEARS OLD AND OVER ELEMENTARY (0 TO 8 YEARS)	35 119 6 571 5 964 13 906 4 921 3 757	2 718 1 001 654 642 318 103	216 56 43 63 41 13	54 9 10 13 5	544 313 54 110 48 19	123 902 10 311 11 823 33 321 22 781 45 666	13 236 1 928 2 456 3 514 2 723 2 615	427 44 71 82 98 132	3 130 116 120 211 425 2 258	1 675 199 117 268 300 791
PERSONS 16 YEARS AND OVER	43 910	3 525	306	64	780	182 411	20 053	612	4 403	2 962
LABOR FORCE. EMPLOYED. UNEMPLOYED. FEMALES 16 YEARS AND OVER. LABOR FORCE. EMPLOYED. UNEMPLOYED.	26 401 23 739 2 638 22 746 10 791 9 717 1 074	1 472 1 103 363 1 934 718 570 148	187 145 42 165 78 51 27	22 22 50 13	546 438 108 370 201 133 68	121 969 114 608 7 228 92 041 54 261 51 489 2 757	12 408 10 537 1 871 10 574 6 165 5 404 761	402 372 30 282 148 142 6	2 573 2 449 124 2 038 1 020 960 60	1 747 1 590 157 1 519 841 768
INCOME AND POVERTY STATUS IN 1979										
FAMILIES LESS THAN \$5,000 \$5,000 TO \$9,999 \$10,000 TO \$14,999 \$15,000 TO \$19,999 \$20,000 TO \$24,999 \$25,000 TO \$34,999 \$35,000 TO \$49,999 \$55,000 TO \$49,999 \$50,000 OR MORE.	16 362 1 073 2 682 2 515 2 771 2 504 3 122 1 243 452 18 368	1 267 230 357 250 123 113 153 23 18	124 26 29 37 10 2 16 4	26 5 3 6 5 7	305 27 47 124 34 27 36 4 6 12 679	52 382 1 780 3 806 5 001 6 454 7 376 12 699 9 719 5 547 26 157	6 088 689 1 024 764 782 665 1 110 777 277 18 632	186 25 37 6 5 31 30 37 15 22 000	1 108 89 108 134 104 157 219 189 108 23 333	671 73 87 114 62 70 134 63 68 19 946
PERSONS, POVERTY STATUS DETERMINED INCOME IN 1979 BELOW POVERTY LEVEL	20 170 59 431	13 782 5 016 1 597	11 899 579 194	92 10	15 588 1 470 339	29 606 211 491 20 270	21 278 25 614 5 233	24 228 797 135	26 451 5 220 943	25 010 3 414 557
INCOME IN 1979 BELOW POVERTY LEVEL	6 871	1 377	174	10	334	20 270	5 255	125	743	357
		W	AYNE COUNTY				WE:	KFORD COUNT	Υ	
TOTAL PERSONS	1 468 130 755 141	829 011 440 382	7 874 4 089	16 609 8 <b>7</b> 68	45 081 22 353	24 951 12 947	4	66 24	65 48	111 47
UNDER 5 YEARS	93 688 205 998 908 071 80 430 179 943	73 117 170 563 492 749 30 300 62 282	664 1 552 5 080 217 361	1 723 2 608 10 738 388 1 152	5 042 9 871 26 627 1 184 2 357	1 948 4 123 14 322 1 256 3 302	•••	7 10 47 -	3 33 27 - 2	20 16 57 13 5
FAMILIES	389 700 185 806	196 207 120 323	1 978 1 407	3 763 2 325	10 243 6 717	6 893 3 618	-	8		29 17
MARRIED-COUPLE FAMILIES	322 266	103 221	i 369	3 141	7 486	5 962	-	4	:::	22
PERSONS 25 YEARS OLD AND OVER	903 228 152 674 166 988 337 997 128 518 117 051	426 044 86 798 106 379 133 885 70 517 28 465	4 114 701 1 129 1 306 751 227	10 211 1 553 889 1 797 1 434 4 538	20 783 6 457 4 316 6 010 2 523 1 477	14 619 2 581 2 885 5 903 1 735 1 515	•••	31 6 2 15 8	23 16 3 4	48 16 8 15 7 2
PERSONS 16 YEARS AND OVER.  LABOR FORCE.  EMPLOYED  UNEMPLOYED  FEMALES 16 YEARS AND OVER.  LABOR FORCE.  EMPLOYED  UNEMPLOYED	693 026 619 351 73 091 597 450 276 187	567 909 318 619 246 569 71 521 310 672 151 902 124 266 27 537	5 466 3 192 2 594 591 2 834 1 179 960 219	12 046 7 944 7 324 620 6 442 3 619 3 322 297	29 299 17 717 14 497 3 208 14 501 6 753 5 700 1 053	18 361 10 643 9 067 1 547 9 697 4 526 3 897 629	•••	49 38 25 13 21 15 12	29 13 10 3 29 13	75 55 42 13 32 23 21
INCOME AND POVERTY STATUS IN 1979	25 014	100	217	271	1 000	327	•••	,		٠
FAMILIES  LESS THAN \$5,000 \$5,000 TO \$9,999 \$10,000 TO \$14,999 \$15,000 TO \$14,999 \$20,000 TO \$24,999 \$25,000 TO \$34,999 \$35,000 TO \$49,999 \$50,000 OR MORE.  MEDIAN  MEAN  PERSONS, POVERTY STATUS DETERMINED.	17 039 34 731 39 694 46 467 54 994 95 975 68 624 32 176 25 167	196 207 32 906 36 308 26 169 24 687 21 529 29 673 18 959 5 976 15 540 18 391	1 978 226 324 219 323 269 356 200 61 18 147 19 987	3 763 284 366 303 419 414 807 724 446 26 29 091	10 243 1 120 1 361 1 282 1 517 1 397 1 967 1 220 379 19 472 21 352	6 893 491 1 398 1 330 1 305 861 892 398 218 15 904 18 719	-	8 2 4 2 - - -		29 - 10 5 7 2 5 - -
PERSONS, POVERTY ŠTĂTŮS DĚTĚRMIŇED INCOME IN 1979 BELOW POVERTY LEVEL	1 448 048 105 617	816 829 215 677	7 764 1 576	16 547 2 196	44 749 8 126	24 667 3 045	• • •	63 28	65	111
IPERSONS OF SPANISH ODIGIN MAY BE										

1PERSONS OF SPANISH ORIGIN MAY BE OF ANY RACE.

				PLA	CES OF 25,	OOO OR MOR	RE		
THE STATE PLACES OF 25,000 OR MORE TOWNS/TOWNSHIPS OF 25,000 OR MORE COUNTIES	THE STATE	ALLEN PARK CITY	ANN ARBOR CITY	BATTLE CREEK CITY	BAY CITY CITY	BURTON CITY	DEARBORN CITY	DEARBORN HEIGHTS CITY	OETROIT CITY
TOTAL HOUSING UNITS	3 589 912 139 216 3 450 696	12 135 12 135	40 142 9 40 133	15 10 <u>1</u> 15 101	16 320 6 16 314	10 633 7 10 626	35 692 35 692	23 499 16 23 483	471 412 184 471 228
TENURE AND VACANCY STATUS  OWNER-OCCUPIED HOUSING UNITS	2 321 972 72.7 873 241	10 536 87.8 1 458	16 201 41.6 22 733	8 314 58.9 5 810	11 321 72.8 4 224	8 369 81.3 1 930	26 725 76.6 8 165	20 154 86.9 3 043	250 864 57.9 182 624
VACANT HOUSING UNITS	255 483 31 109 69 822 76 898 77 654	141 56 64 7 14	1 199 223 668 51 257	977 159 406 31 381	769 80 310 41 338	327 37 135 28 127	802 192 265 79 266	286 90 81 19 96	37 740 3 394 18 973 2 080 13 293
YEAR HOUSEHOLDER MOVED INTO UNIT									
OWNER-OCCUPIED HOUSING UNITS.  1979 TO MARCH 1980	2 321 972 248 609 598 421 429 551 504 502 312 819 228 070	10 536 657 1 634 1 431 2 444 3 425 945	16 201 1 922 4 703 3 072 3 472 1 867 1 165	8 314 748 1 786 1 368 1 759 1 436 1 217	11 321 857 2 460 1 490 1 993 1 947 2 574	8 369 862 1 729 1 274 2 243 1 309 952	26 725 1 554 4 487 3 585 5 237 6 696 5 166	20 154 1 319 3 976 3 030 5 850 4 980 999	250 864 18 573 48 884 44 980 62 319 41 558 34 550
RENTER-OCCUPIEO HOUSING UNITS	873 241 389 023 305 526 97 255 51 573 29 864	1 458 514 509 263 114 58	22 733 12 683 7 755 1 487 588 220	5 810 2 766 1 957 705 241 141	4 224 1 935 1 279 562 273 175	1 930 872 791 165 30 72	8 165 2 765 3 105 1 071 629 595	3 043 850 1 170 487 441 95	182 624 62 014 66 767 26 608 17 317 9 918
YEAR-ROUND HOUSING UNITS.	3 450 696	12 135	40 133	15 101	16 314	10 626	35 692	23 483	471 228
NO BATHROOM OR ONLY A HALF BATH  1 COMPLETE BATHROOM 1 COMPLETE BATHROOM PLUS HALF BATH(S) 2 OR MORE COMPLETE BATHROOMS.	80 304 2 163 874 695 209 511 309	24 6 579 3 607 1 925	707 24 259 7 437 7 730	381 11 253 2 114 1 353	481 11 541 2 640 1 652	112 7 924 1 692 898	522 19 722 9 376 6 072	38 13 070 6 992 3 383	13 155 343 034 79 396 35 643
OCCUPIED HOUSING UNITS	3 195 213 53 688 1 981 521 670 105 489 899	11 994 24 6 495 3 564 1 911	38 934 686 23 442 7 265 7 541	14 124 361 10 428 2 064 1 271	15 545 424 10 977 2 564 1 580	10 299 90 7 673 1 665 871	34 890 459 19 231 9 208 5 992	23 197 38 12 882 6 907 3 370	433 488 10 474 312 285 76 724 34 005
YEAR-ROUND HOUSING UNITS	3 450 696	12 135	40 133	15 101	16 314	10 626	35 692	23 483	471 228
KITCHEN FACILITIES									
COMPLETE KITCHEN FACILITIES	3 392 463 58 233	12 045 90	39 636 497	14 893 208	16 093 221	10 504 122	35 154 538	23 322 161	459 738 11 490
PUBLIC SYSTEM OR PRIVATE COMPANY	2 503 336 880 736 53 448 13 176	12 135	40 012 109 7 5	14 946 149 6	16 314 - - -	4 500 5 <b>893</b> 225 8	35 692 - - -	23 465 18	470 963 118 20 127
SEWAGE DISPOSAL									
PUBLIC SEWER	2 463 078 954 965 32 653	12 121 7 7	39 922 162 49	14 563 514 24	16 230 67 17	9 470 1 145 11	35 600 29 63	23 408 62 13	466 826 1 153 3 249
AIR CONDITIONING									
NONE	2 268 434 484 492 697 770	3 946 3 889 4 300	19 530 10 110 10 493	10 882 1 309 2 910	11 924 711 3 679	7 251 1 095 2 280	14 880 8 206 12 606	9 638 6 192 7 653	315 043 34 452 121 733
HEATING EQUIPMENT	468 613	593	8 607	1 465	2 771	1 226	4 855	2 059	127 099
STEAM OR HOT WATER SYSTEM CENTRAL WARM-AIR FURNACE. ELECTRIC HEAT PUMP. OTHER BUILT-IN ELECTRIC UNITS FLOOR, WALL, OR PIPELESS FURNACE. ROOM HEATERS WITH FLUE. ROOM HEATERS WITHOUT FLUE. FIREPLACES, STOVES, OR PORTABLE ROOM HEATERS. NONE.	2 459 239 24 744 102 469 90 272 170 978 34 559 94 404	11 199 35 152 48 84 12 6	29 289 235 1 203 246 395 92 62 4	12 049 146 310 239 724 94 63	11 520 55 75 600 1 021 191 70	7 897 22 227 459 582 86 120	29 739 95 258 271 380 37 53 4	20 472 41 135 304 387 63 22	290 775 3 265 7 983 12 865 21 856 5 191 1 665 5 529
OCCUPIED HOUSING UNITS	3 195 213	11 994	38 934	14 124	15 545	10 299	34 890	23 197	433 488
TELEPHONE IN HOUSING UNIT									
WITH TELEPHONE	3 064 173 131 040	11 917 77	38 316 618	13 200 924	14 786 759	9 978 321	34 267 623	22 942 255	400 625 32 863
NONE	309 657 1 137 532 1 185 291 562 733	555 3 845 5 050 2 544	4 126 17 823 12 648 4 337	2 755 6 545 3 585 1 239	2 130 6 934 4 627 1 854	654 3 673 3 811 2 161	3 572 13 176 12 363 5 779	1 099 7 359 9 440 5 299	119 106 182 144 99 843 32 395

	(DATA ARE E	STIMATES BA	ASEO ON A SAMI	ACES OF 25.0		·	E APPENDIX	(ES A AND B	,
THE STATE PLACES OF 25,000 OR MORE	EAST	EAST				GAROEN	GRAND	HIGHLAND	
TOWNS/TOWNSHIPS OF 25,000 OR MORE COUNTIES	DETROIT CITY	LANSING CITY	FARMINGTON HILLS CITY	FERNDALE CITY	FLINT	CITY	RAPIDS CITY	PARK CITY	HOLLAND CITY
TOTAL HOUSING UNITS	. 2	13 119 11	21 551	10 175 8	60 976 66	11 329	69 888 41	11 727	9 662 35
YEAR-ROUND HOUSING UNITS	13 456	13 108	21 551	10 167	60 910	11 329	69 847	11 727	9 627
TENURE AND VACANCY STATUS  OWNER-OCCUPIED HOUSING UNITS	11 917	4 435	14 470	7 383	38 416	9 885	41 303	3 691	6 563
PERCENT OF OCCUPIED HOUSING UNITS	. 89.6	34.9 8 279	71.7 5 708	74.5 2 523	66.7 19 197	88.0 1 346	63.0 24 232	35.8 6 613	71.4
VACANT HOUSING UNITS	. 154	394	1 373	261	3 297	98	4 312	1 423	439
FOR SALE ONLY	. 18	37 237 11	365 721 34	43 81 25	404 1 614 164	76 5 8	477 1 926 217	112 683 64	59 189 30
OTHER VACANTS		109	253	112	1 115	9	1 692	564	161
YEAR HOUSEHOLDER MOVED INTO UNIT					== "				
OWNER-OCCUPIED HOUSING UNITS	. 931	4 435 457 1 336	14 470 2 137 4 353	7 383 720 1 440	38 416 3 888 8 846	9 885 616 1 911	41 303 4 494 9 271	3 691 263 620	6 563 803 1 570
1970 TO 1974	. 1 486	744 981	2 841 3 485	1 082 1 438	6 658 8 802	1 383 2 541	6 209 9 311	760 1 397	1 126 1 234
1950 TO 1959	3 446 1 361	621 296	1 255 399	1 228 1 475	5 684 4 538	2 965 469	6 838 5 180	327 324	1 034 796
RENTER-OCCUPIEO HOUSING UNITS	1 385	8 2 <b>79</b> 5 220	5 708 2 744	2 523 1 003	19 197 8 729	1 346 560	24 232 11 523	6 613 2 406	2 625 1 317
1975 TO 1978	. 469	2 499 323	1 989 692	982 269	6 593 2 305	560 103	7 985 2 630	2 709 849	807 298
1960 TO 1969	. 161	193 44	261 22	162 107	1 110 460	75 48	1 260 834	455 194	142 61
BATHROOMS									
YEAR-ROUND HOUSING UNITS	. 41	13 108 180	21 551 104	10 167 86	60 910 1 194	11 329 30	69 847 1 460	11 727 498	9 627 190
1 COMPLETE BATHROOM	8 184 3 900	7 778 2 440	7 287 4 439	8 291 1 210	45 501 9 375	7 890 2 234	42 877 18 238	8 689 1 842	5 946 2 218
2 OR MORE COMPLETE BATHROOMS		2 710 12 714	9 721 20 178	580 9 906	4 840 57 613	1 175 11 231	7 272 65 535	698 10 304	1 273 9 188
NO BATHROOM OR ONLY A HALF BATH	8 064	180 7 474	88 6 727	76 8 062	986 42 816	30 7 797	1 231 39 604	398 7 576	175 5 653
1 COMPLETE BATHROOM PLUS HALF BATH(S)	. 3878	2 397 2 663	4 243 9 120	1 200 568	9 149 4 662	2 234 1 170	17 582 7 118	1 708 622	2 147 1 213
YEAR-ROUND HOUSING UNITS	13 456	13 108	21 551	10 167	60 910	11 329	69 847	11 727	9 627
KITCHEN FACILITIES									
COMPLETE KITCHEN FACILITIES	. 13 368	12 959 149	21 413	10 069 98	59 974 936	11 286 43	68 763 1 084	11 155 572	9 506
NO COMPLETE KITCHEN FACILITIES	. 88	147	138	70	730	40	1 004	512	121
PUBLIC SYSTEM OR PRIVATE COMPANY	. 13 456	13 081	18 799	10 161	60 788	11 324	69 '020	11 727	8 465
INDIVIDUAL DRILLED WELL INDIVIDUAL DUG WELL SOME OTHER SOURCE		27	2 512 201 39	6 -	102 8 12	5 - -	779 48	=	1 060 92 10
SEWAGE OISPOSAL	-		<b>J9</b>	-	12	-	_		10
PUBLIC SEWER	. 13 456	13 073	18 364	10 161	60 525	11 296	68 704	11 364	8 625
SEPTIC TANK OR CESSPOOL	: =	25 10	3 166 21	6	170 215	22 11	968 175	252 111	984 18
AIR CONDITIONING									
NONE	. 2 523	6 307 2 883	7 898 9 564	5 570 580	42 898 5 351	5 556 1 864	50 804 6 519	8 589 973	7 084 1 191
1 OR MORE INDIVIOUAL ROOM UNITS	4 401	3 918	4 089	4 017	12 661	3 909	12 524	2 165	1 352
STEAM OR HOT WATER SYSTEM	1 167	4 550	3 001	1 033	5 962	771	9 243	5 180	764
CENTRAL WARM-AIR FURNACE	11 635	7 115 194	17 504 71	8 384 40	48 381 550	9 982 14	54 208 216	5 249 132	8 290 55
OTHER BUILT-IN ELECTRIC UNITS FLOOR, WALL, OR PIPELESS FURNACE. ROOM HEATERS WITH FLUE.	249	1 013 56 133	285 238 365	98 201 342	1 420 1 473 2 575	89 151 255	600 1 239 3 353	185 340 559	77 61 283
ROOM HEATERS WITHOUT FLUE FIREPLACES, STOVES, OR PORTABLE ROOM HEATERS	. 36	40	58 25	26 28	347 159	30 37	689 268	75 -	65
NONE		7	4	15	43	-	31	7	4
OCCUPIEO HOUSING UNITS	. 13 302	12 714	20 178	9 906	57 613	11 231	65 535	10 304	9 188
TELEPHONE IN HOUSING UNIT									
WITH TELEPHONE	13 179	12 634 80	19 980 198	9 681 225	53 841 3 772	11 148 83	61 840 3 695	9 113 1 191	8 750 438
VEHICLES AVAILABLE									
NONE	955 4 696	999 6 168	497 5 685	1 002 4 174	9 040 25 689	391 3 054	9 603 28 440	4 328 4 108	877 3 771
3 or more	5 016 2 635	4 019 1 528	9 497 4 499	3 336 1 394	16 619 6 265	4 824 2 962	20 062 7 430	1 481 387	3 245 1 295

			PL	ACES OF 25,0	OO OR MORE-	CONTINUED			
THE STATE PLACES OF 25,000 OR MORE TOWNS/TOWNSHIPS OF 25,000 OR MORE COUNTIES	INKSTER CITY	JACKSON CITY	KALAMAZOO CITY	KENTWOOD CITY	LANSING CITY	LINCOLN PARK CITY	LIVONIA CITY	MADISON HEIGHTS CITY	MIOLAND CITY
TOTAL HOUSING UNITS	12 251 4 12 247	.15 943 6 15 937	30 207 8 30 199	12 110 12 110	51 948 10 51 938	16 854 16 854	33 012 3 33 009	13 025 7 13 018	13 802 30 13 772
OWNER-OCCUPIED HOUSING UNITS	7 613 64.8 4 140	8 899 59.3 6 106	14 283 50.3 14 092	6 695 58.5 4 758	28 361 57.3 21 155	13 172 79.4 3 411	29 793 91.5 2 752	9 212 72.4 3 507	9 284 71.0 3 784
VACANT HOUSING UNITS	494 93 175 9 217	932 207 442 35 248	1 824 178 970 49 627	657 164 331 37 125	2 422 324 - 1 261 162 675	271 57 47 46 121	464 240 118 41 65	299 26 163 30 80	704 143 336 68 157
YEAR HOUSEHOLOER MOVED INTO UNIT									
OWNER-OCCUPIEO HOUSING UNITS.  1979 TO MARCH 1980.  1975 TO 1978.  1970 TO 1974.  1960 TO 1969.  1950 TO 1959.  1949 OR EARLIER	7 613 675 1 443 1 426 1 904 1 615 550	8 899 816 1 651 1 305 2 064 1 337 1 726	14 283 1 746 3 701 2 059 2 677 2 131 1 969	6 695 963 2 113 1 202 1 751 499 167	28 361 3 584 6 845 4 421 6 707 3 686 3 118	13 172 1 004 2 397 1 773 2 678 3 566 1 754	29 793 2 628 7 995 5 471 8 877 4 146 676	9 212 931 2 257 1 753 1 885 2 012 374	9 284 1 161 2 962 1 566 2 020 965 610
RENTER-OCCUPIED HOUSING UNITS	4 140 1 341 1 775 649 265 110	6 106 3 050 1 748 711 397 200	14 092 7 878 4 438 1 014 506 256	4 758 3 051 1 366 260 32 49	21 155 10 793 7 310 1 995 785 272	3 411 1 211 1 444 436 230 90	2 752 1 036 1 110 343 191 72	3 507 1 596 1 479 271 108 53	3 784 1 973 1 420 250 86 55
BATHROOMS	10 047	45.077	70.400		54 070	05#	77		
YEAR-ROUND HOUSING UNITS NO 8ATHROOM OR ONLY A HALF 8ATH 1 COMPLETE BATHROOM 1 COMPLETE BATHROOM PLUS HALF 8ATH(S) 2 OR MORE COMPLETE 8ATHROOMS	12 247 168 9 479 1 850 750	15 937 590 12 156 2 091 1 100	30 199 763 20 418 5 309 3 709	12 110 79 7 091 2 933 2 007	51 938 923 35 871 10 134 5 010	16 854 112 12 583 2 621 1 538	33 009 25 10 713 13 336 8 935	13 018 41 9 556 2 785 636	13 772 116 7 112 2 656 3 888
OCCUPIED HOUSING UNITS	11 753 148 9 099 1 798 708	15 005 462 11 445 2 045 1 053	28 375 663 19 170 5 050 3 492	11 453 79 6 677 2 739 1 958	49 516 828 33 930 9 890 4 868	16 583 112 12 362 2 595 1 514	32 545 25 10 540 13 252 8 728	12 719 28 9 291 2 773 627	13 068 76 6 622 2 592 3 778
YEAR-ROUND HOUSING UNITS	12 247	15 937	30 199	12 110	51 938	16 854	33 009	13 018	13 772
COMPLETE KITCHEN FACILITIES	12 159 88	15 620 317	29 738 461	12 052 58	51 308 630	16 767 87	32 852 157	12 912 106	13 697 75
PUBLIC SYSTEM OR PRIVATE COMPANY	12 247 - - -	15 832 86 19	30 081 113 5	11 294 768 48	51 581 326 25 6	16 854 - - -	32 745 215 41 8	12 991 21 6	13 684 78 7 3
SEWAGE DISPOSAL									
PUBLIC SEWER	12 176 43 28	15 757 86 94	28 494 1 624 81	10 896 1 200 14	51 333 498 107	16 821 21 12	32 630 366 13	12 907 111	13 502 267 3
NONE	6 554 1 937 3 756	11 777 730 3 430	19 288 4 745 6 166	5 509 3 048 3 553	31 577 7 103 13 258	7 153 3 147 6 554	14 870 9 079 9 060	5 162 2 587 5 269	7 998 2 507 3 267
HEATING EQUIPMENT									
STEAM OR HOT WATER SYSTEM CENTRAL WARM-AIR FURNACE. ELECTRIC HEAT PUMP. OTHER BUILT-IN ELECTRIC UNITS FLOOR, WALL, OR PIPELESS FURNACE. ROOM HEATERS WITH FLUE. FIREPLACES, STOVES, OR PORTABLE ROOM HEATERS NONE.	786 10 000 141 428 251 471 100 62 8	1 875 12 314 191 402 386 557 129 62 21	4 115 23 100 274 664 465 1 230 231 97 23	1 483 9 900 91 148 183 187 61 42	5 711 39 837 657 1 621 1 441 2 065 450 134 22	1 197 14 691 47 205 320 272 87 29	3 158 28 907 86 228 183 357 36 53	1 398 10 329 113 442 345 295 63 33	1 373 10 893 161 287 570 340 68 70
OCCUPIEO HOUSING UNITS	11 753	15 005	28 375	11 453	49 516	16 583	32 545	12 719	13 068
TELEPHONE IN HOUSING UNIT		25 000						-	
WITH TELEPHONE	11 319 434	13 752 1 253	26 719 1 656	11 293 160	47 193 2 323	16 380 203	32 334 211	12 589 130	12 813 255
NONE	1 421 4 750 3 870 1 712	2 592 6 638 4 232 1 543	4 142 12 625 8 427 3 181	407 4 387 4 663 1 996	5 830 21 466 16 172 6 048	1 281 6 713 5 941 2 648	862 7 290 15 226 9 167	766 4 741 4 837 2 375	674 4 549 5 820 2 025

		-		PLACES OF	25,000 0	R MORE-CO	NTINUED			
THE STATE PLACES OF 25,000 OR MORE TOWNS/TOWNSHIPS OF 25,000 OR MORE COUNTIES	MUSKEGON CITY	OAK PARK CITY	PONTIAC CITY	PORTAGE CITY	PORT HURON CITY	ROSE- VILLE CITY	ROYAL OAK CITY	SAGINAW CITY	ST. CLAIR SHORES CITY	SOUTH- FIELD CITY
TOTAL HOUSING UNITS	16 350 23 16 327	11 296 11 296	27 745 5 27 740	13 663 34 13 629	13 394 20 13 374	18 491 11 18 480	28 785 28 785	28 747 15 28 732	27 154 7 27 147	31 289 31 289
TENURE AND VACANCY STATUS							•			
OWNER-OCCUPIED HOUSING UNITS	6 213	8 873 79.6 2 267	14 434 56.2 11 268	9 757 74.2 3 395	7 788 60.9 4 994	14 437 79.4 3 746	20 162 71.6 8 015	17 531 64.1 9 838	22 826 85.2 3 973	17 412 58.7 12 258
VACANT HOUSING UNITS	60	156 76 39 3 38	2 038 158 1 212 61 607	477 70 282 -	592 40 286 43 223	297 75 75 7 140	608 149 245 54 160	1 363 162 656 43 502	348 168 52 31 97	1 619 366 1 020 67 166
YEAR HOUSEHOLDER MOVED INTO UNIT										
OWNER-OCCUPIED HOUSING UNITS	1 533 1 427	8 873 858 2 201 1 365 1 862 2 297 290	14 434 1 456 2 895 2 498 3 619 2 292 1 674	9 757 1 129 2 970 1 854 2 357 1 158 289	7 788 659 1 699 1 371 1 649 1 216 1 194	14 437 1 523 3 383 2 462 2 896 3 310 863	20 162 1 656 4 995 3 422 4 429 3 790 1 870	17 531 1 364 3 545 3 048 4 217 2 770 2 587	22 826 1 505 4 776 3 832 5 509 6 319 885	17 412 1 831 4 997 2 928 5 558 1 527 571
RENTER-OCCUPIED HOUSING UNITS	6 213 2 820 2 206 727 297 163	2 267 666 934 274 294 99	11 268 5 072 4 058 1 415 478 245	3 395 2 077 1 014 233 48 23	4 994 2 406 1 627 541 295 125	3 746 1 521 1 367 500 274 84	8 015 2 914 3 069 1 259 606 167	9 838 4 550 3 260 1 163 528 337	3 973 1 030 1 487 920 439	12 258 4 625 4 402 2 111 1 067 53
YEAR-ROUND HOUSING UNITS	13 260	11 296 22 5 113 3 764	27 740 609 22 278 3 314 1 539	13 629 79 7 441 3 316 2 793	13 374 347 10 042 1 932 1 053	18 480 134 12 718 4 465 1 163	28 785 323 18 200 7 028 3 234	28 732 482 21 888 4 036 2 326	27 147 127 14 566 8 364 4 090	31 289 179 10 992 6 410 13 708
2 OR MORE COMPLETE BATHROOMS		2 397								
OCCUPIED HOUSING UNITS	238 12 314 1 622	11 140 22 5 016 3 734 2 368	25 702 489 20 582 3 119 1 512	13 152 79 7 103 3 242 2 728	12 782 324 9 567 1 874 1 017	18 183 128 12 458 4 444 1 153	28 177 308 17 667 6 984 3 218	27 369 422 20 682 3 999 2 266	26 799 125 14 352 8 261 4 061	29 670 171 10 202 6 231 13 066
YEAR-ROUND HOUSING UNITS	16 327	11 296	27 740	13 629	13 374	18 480	28 785	28 732	27 147	31 289
COMPLETE KITCHEN FACILITIES	16 108	11 246	27 201	13 511	13 156	18 327	28 559	28 258	27 020	31 205
NO COMPLETE KITCHEN FACILITIES	219	50	539	118	218	153	226	474	127	84
PUBLIC SYSTEM OR PRIVATE COMPANY	156	11 282 7 7 -	27 503 202 35	9 204 4 189 236	13 362 - - 12	18 395 79 6	28 778 3 - 4	28 722 7 3	27 122 18 - 7	30 504 669 48 68
SEWAGE DISPOSAL										
PUBLIC SEWER. '	104	11 261 - 35	27 198 423 119	5 350 8 240 39	13 283 70 21	18 405 56 19	28 736 17 32	28 538 81 113	27 035 106 6	29 094 2 160 35
AIR CONDITIONING										
NONE	738	2 785 5 215 3 296	20 200 2 272 5 268	6 682 3 492 3 455	10 461 496 2 417	9 802 2 791 5 887	11 252 4 657 12 876	20 868 1 593 6 271	11 648 6 747 8 752	5 824 20 989 4 476
HEATING EQUIPMENT						_				
STEAM OR HOT WATER SYSTEM CENTRAL WARM_AIR FURNACE. ELECTRIC HEAT PUMP. OTHER BUILT-IN ELECTRIC UNITS FLOOR, WALL, OR PIPELESS FURNACE. ROOM HEATERS WITH FLUE. ROOM HEATERS WITH FLUE FIREPLACES, STOVES, OR PORTABLE ROOM HEATERS. NONE.	11 651 107 422 919 1 075 220 58	367 10 293 19 190 106 220 86 8	3 696 20 353 247 654 907 1 530 215 36	1 398 11 056 34 135 409 376 121 95	2 342 9 328 78 268 509 649 144 56	2 151 14 281 72 666 477 659 98 68 8	5 016 22 305 128 521 263 423 101 22 6	4 364 18 501 227 993 1 432 2 375 636 192	2 679 23 049 80 655 223 367 70 24	2 721 26 662 406 776 331 269 57 67
OCCUPIED HOUSING UNITS	15 241	11 140	25 702	13 152	12 782	18 183	28 177	27 369	26 799	29 670
TELEPHONE IN HOUSING UNIT										
WITH TELEPHONE	14 130 1 111	11 100 40	23 514 2 188	12 990 162	12 037 745	17 876 307	27 817 360	25 708 1 661	26 665 134	29 548 122
VEHICLES AVAILABLE  NONE	6 982	819 3 772 4 771 1 778	4 578 11 518 6 728 2 878	371 3 941 5 978 2 862	1 838 5 693 3 827 1 424	1 118 5 953 7 470 3 642	1 708 10 996 10 902 4 571	5 133 11 820 7 674 2 742	1 367 8 677 10 827 5 928	1 533 10 509 12 689 4 939

THE STATE		TIME CO				ORE-CONTINUE			
PLACES OF 25,000 OR MORE TOWNS/TOWNSHIPS OF 25,000 OR MORE COUNTIES	SOUTH- GATE CITY	STERLING HEIGHTS CITY	TAYLOR CITY	TROY CITY.	WARREN CITY	WATERFORO (COP)	WESTLANO CITY	WYANOOTTE CITY	WYOMING CITY
TOTAL HOUSING UNITS	11 <sup>327</sup> 6 11 <sup>321</sup>	34 517 11 34 506	25 355 25 355	23 750 23 750	54 532 32 54 500	23 800 159 23 641	29 963 10 29 953	13 287 13 287	22 703 16 22 687
OWNER-OCCUPIEO HOUSING UNITS	8 456 76.6 2 576	27 679 81.6 6 232	17 364 70.8 7 170	16 68 <b>6</b> 72.7 6 259	43 755 81.8 9 745	16 933 75.3 5 548	19 173 66.0 9 875	8 947 69.4 3 942	15 615 71.0 6 379
VACANT HOUSING UNITS.  FOR SALE ONLY  FOR RENT.  HELD FOR OCCASIONAL USE	289 38 219 9 23	595 278 132 50 135	821. 92 529 28 172	805 280 256 22 247	1 000 399 311 19 271	1 160 245 673 50 192	905 162 525 28 190	398 29 177 26 166	693 100 290 37 266
YEAR HOUSEHOLOER MOVEO INTO UNIT									
OWNER-OCCUPIEO HOUSING UNITS.  1979 TO MARCH 1980.  1975 TO 1978.  1970 TO 1974.  1960 TO 1969.  1950 TO 1959.  1949 OR EARLIER	8 456 566 1 808 1 327 2 052 2 154 549	27 679 3 417 11 090 6 339 5 889 732 212	17 364 1 642 3 870 3 470 4 601 2 865 916	16 686 2 244 6 865 3 655 2 582 902 438	43 755 3 616 9 106 7 287 16 555 5 298 1 893	16 933 1 829 4 790 2 788 4 085 2 549 892	19 173 1 961 5 107 3 675 5 029 2 710 691	8 947 598 1 453 1 053 1 823 2 194 1 826	15 615 1 831 3 720 2 347 3 513 2 696 1 508
RENTER-OCCUPIEO HOUSING UNITS	2 576 1 132 1 029 323 54 38	6 232 2 905 2 586 560 181	7 170 3 195 2 830 815 213 117	6 259 2 698 2 394 806 325 36	9 745 3 986 3 896 1 135 527 201	5 548 3 082 2 024 269 110 63	9 875 4 323 4 024 1 021 420 87	3 942 1 648 1 220 520 348 206	6 379 3 568 2 086 461 155 109
YEAR-ROUND HOUSING UNITS	11 321	34 506	25 355	23 750	54 500	23 641	29 953	13 287	22 687
NO SATHROOM OR ONLY A HALF SATH  1 COMPLETE SATHROOM  1 COMPLETE SATHROOM PLUS HALF SATH(S)  2 OR MORE COMPLETE SATHROOMS.	48 7 548 2 461 1 264	175 12 258 15 628 6 445	176 17 253 6 337 1 589	111 8 019 6 991 8 629	317 27 434 20 238 6 511	209 14 812 5 606 3 014	291 19 709 7 934 2 019	237 9 463 2 364 1 223	188 15 982 4 762 1 755
OCCUPIEO HOUSING UNITS	11 032 48 7 284 2 440 1 260	33 911 166 11 992 15 432 6 321	24 534 160 16 700 6 092 1 582	22 945 106 7 695 6 763 8 381	53 500 303 26 666 20 073 6 458	22 481 203 13 916 5 423 2 939	29 048 284 18 936 7 832 1 996	12 889 215 9 122 2 357 1 195	21 994 183 15 413 4 677 1 721
YEAR-ROUNO HOUSING UNITS	11 321	34 506	25 355	23 750	54 500	23 641	29 953	13 287	22 687
KITCHEN FACILITIES									
COMPLETE KITCHEN FACILITIES	11 288 33	34 343 163	25 171 184	23 624 12 <b>6</b>	54 111 389	23 496 145	29 717 236	13 195 92	22 554 133
PUBLIC SYSTEM OR PRIVATE COMPANY	11 321	33 981 350 161 14	25 332 12 11 -	23 194 529 22 5	54 414 86 -	17 179 6 024 408 30	29 726 176 39 12	13 280 - - 7	21 547 1 082 54 4
SEWAGE OISPOSAL									
PUBLIC SEWER	11 302 13 6	32 685 1 794 27	24 706 607 42	22 499 1 236 15	54 300 156 44	15 856 7 703 82	29 542 352 59	13 271 16	20 802 1 867 18
AIR CONDITIONING	3 612	15 265	12 651	8 164	25 256	14 131	12 788	6 453	12 887
NONE	3 603 4 106	13 716 5 525	5 527 7 177	12 098 3 488	15 420 13 824	4 776 4 734	7 387 9 778	2 032 4 802	1 536 8 264
STEAM OR HOT WATER SYSTEM	731 9 826 53 516 46 127 13	1 303 32 191 143 367 115 273 67 44	2 775 20 602 63 399 654 719 78 65	2 034 20 709 91 337 156 323 64 30	4 156 46 701 120 608 1 150 1 444 227 94	2 140 19 282 193 659 341 811 56 145	2 727 24 759 187 967 465 674 79 77	2 092 10 266 24 70 332 419 61 23	2 974 17 910 169 468 447 531 120 68
OCCUPIEO HOUSING UNITS	11 032	33 911	24 534	22 945	53 500	22 481	29 048	12 889	21 994
TELEPHONE IN HOUSING UNIT		_=	o= o=:	00.000	g	00.465	46 741	4 - 40	
WITH TELEPHONE	10 944 88	33 661 250	23 974 560	· 22 795 150	52 559 941	22 164 317	28 524 524	12 491 398	21 660 334
VEHICLES AVAILABLE		5.4		500	0 175	470	1 555		
NONE	357 3 864 4 588 2 223	714 8 775 16 944 7 478	1 200 8 750 9 845 4 739	590 6 139 11 742 4 474	2 135 17 611 21 392 12 362	635 6 949 9 692 5 205	1 578 10 240 11 500 5 730	1 518 5 436 4 198 1 737	1 145 8 791 8 505 3 553

			TOWNS	TOWNSHIPS OF 25	000 OR MORE			
THE STATE PLACES OF 25,000 OR MORE TOWNS/TOWNSHIPS OF 25,000 OR MORE COUNTIES	AVON TOWNSHIP	BLOOMFIELO TOWNSHIP, OAKLAND COUNTY	CANTON TOWNSHIP	CLINTON TOWNSHIP, MACOMB COUNTY	FLINT TOWNSHIP	GENESEE TOWNSHIP	GEORGE- TOWN TOWNSHIP	MERIOIAN TOWNSHIP
TOTAL HOUSING UNITS	14 598 14 598	14 728 17 14 711	16 685 16 685	24 752 13 24 739	13 863 6 13 857	8 737 10 8 727	7 615 7 615	11 621 6 11 615
TENURE AND VACANCY STATUS	40.070	40 500		47 #00	0.000			5 000
OWNER-OCCUPIEO HOUSING UNITS	10 970 79.7 2 791	12 548 89.1 1 533	11 808 74.1 4 130	17 409 72.8 6 499	9 289 70.4 3 913	7 117 85.7 1 188	6 750 90.6 698	5 889 53.8 5 063
VACANT HOUSING UNITS	837 445 126 10 256	630 273 230 36 91	747 368 253 12 114	831 350 258 37 186	655 71 460 18 106	422 77 142 18 185	167 59 37 29 42	663 185 315 - 163
YEAR HOUSEHOLDER MOVED INTO UNIT								
OWNER-OCCUPIED HOUSING UNITS.  1979 TO MARCH 1980.  1975 TO 1978.  1970 TO 1974.  1960 TO 1969.  1950 TO 1959.  1949 OR EARLIER	10 970 2 061 4 198 1 917 1 580 823 391	12 548 1 471 3 595 2 648 3 497 1 249 88	11 808 3 002 5 779 2 056 638 182 151	17 409 2 974 5 803 3 135 3 710 1 443 344	9 289 1 043 2 282 1 861 2 430 923 750	7 117 956 1 674 1 117 1 773 1 053 544	6 750 785 2 202 1 419 1 596 547 201	5 889 1 001 1 849 1 136 1 151 536 216
RENTER-OCCUPIED HOUSING UNITS	2 791 1 218 1 112 342 82 37	1 533 595 621 184 118 15	4 130 2 140 1 567 351 41 31	6 499 2 978 2 561 678 215 67	3 913 1 836 1 445 450 140 42	1 188 573 404 111 59 41	698 385 218 30 56	5 063 2 893 1 689 370 86 25
YEAR-ROUND HOUSING UNITS	14 598	14 711	16 685	24 739	13 857	8 727	7 615	11 615
NO BATHROOM OR ONLY A HALF BATH	38 5 415 3 361 5 784	23 1 094 2 090 11 504	153 5 872 5 610 5 050	189 11 973 8 240 4 337	127 8 092 3 735 1 903	163 5 921 1 736 907	35 2 635 3 626 1 319	139 5 676 2 659 3 141
OCCUPIED HOUSING UNITS	13 761 33 5 221 3 157 5 350	14 081 23 978 2 013 11 067	15 938 126 5 586 5 377 4 849	23 908 176 11 527 7 905 4 300	13 202 100 7 610 3 639 1 853	8 305 119 5 619 1 700 867	7 448 30 2 567 3 561 1 290	10 952 139 5 270 2 503 3 040
YEAR-ROUND HOUSING UNITS	14 598	14 711	16 685	24 739	13 857	8 727	7 615	11 615
KITCHEN FACILITIES								
COMPLETE KITCHEN FACILITIES	14 503 95	14 665 46	16 552 133	24 503 236	13 699 158	8 608 119	7 573 42	11 556 59
PUBLIC SYSTEM OR PRIVATE COMPANY	10 287 4 010 253 48	12 879 1 703 118 11	15 689 928 58 10	23 456 1 165 113 5	6 876 6 696 272 13	2 967 5 519 216 25	5 085 2 394 136	9 175 2 275 165
SEWAGE DISPOSAL								
PUBLIC SEWER	10 077 4 476 45	11 015 3 696	15 441 1 212 32	22 172 2 540 27	13 424 404 29	8 026 627 74	2 198 5 387 30	10 582 999 34
AIR CONDITIONING		, 50,	7 044		4 048	4 504	£ 700	4 844
NONE	6 662 5 720 2 216	4 504 8 080 2 127	7 214 7 531 1 940	11 607 8 239 4 893	6 918 4 018 2 921	6 591 602 1 534	5 320 761 1 534	4 841 4 291 2 483
HEATING EQUIPMENT  STEAM OR HOT WATER SYSTEM CENTRAL WARM-AIR FURNACE. ELECTRIC HEAT PUMP. OTHER BUILT-IN ELECTRIC UNITS. FLOOR, WALL, OR PIPELESS FURNACE. ROOM HEATERS WITH FLUE. ROOM HEATERS WITHOUT FUE FIREPLACES, STOVES, OR PORTABLE ROOM HEATERS. NONE.	190 304 43	2 000 12 526 32 56 18 56	524 15 527 47 115 70 324 29	1 771 21 602 196 542 198 346 35 45	1 129 11 021 149 523 327 564 106	733 6 796 12 150 365 459 97 85 30	552 6 837 7 62 26 65 22 44	1 179 8 771 269 792 175 305 63 61
OCCUPIED HOUSING UNITS	13 761	14 081	15 938	23 908	13 202	8 305	7 448	10 952
TELEPHONE IN HOUSING UNIT  WITH TELEPHONE	13 653 108	14 039 42	15 700 238	23 487 421	12 887 315	8 000 305	7 425 23	10 711 241
VEHICLES AVAILABLE				-				
NONE	309 3 866 6 482 3 104	88 2 484 7 760 3 749	298 4 565 8 126 2 949	1 013 7 470 10 501 4 924	661 5 355 4 808 2 378	497 2 740 2 960 2 108	127 1 527 3 871 1 923	479 3 947 4 716 1 810

		TOV	INS/TOWNSHI	IPS OF 25,000 OR		NUED		COUNT	IES
THE STATE PLACES OF 25,000 OR MORE TOWNS/TOWNSHIPS OF 25,000 OR MORE COUNTIES	MOUNT MORRIS TOWNSHIP	REDFORD TOWN- SHIP	SAGINAW TOWN- SHIP	SHELBY TOWNSHIP, MACOMB COUNTY	WATER- FORD TOWNSHIP	WEST 8L00MFIELD TOWNSHIP	YPSI- LANTI TOWNSHIP	ALCONA	ALGER
TOTAL HOUSING UNITS	4	20 309	14 537 14 537	12 319 9 12 310	23 870 164 23 706	13 632 99 13 533	17 259 3 17 256	9 376 2 726 6 650	5 067 1 149 3 918
OWNER-OCCUPIED HOUSING UNITS	7 238 83.1 1 468	18 564 92.7 1 461	9 184 66.7 4 593	9 421 82.8 1 952	16 986 75.4 5 556	12 078 93.8 799	9 390 58.1 6 772	3 252 87.5 463	2 614 79.7 665
VACANT HOUSING UNITS	459 86 176 17 180	284 136 26 50 72	760 218 485 19 38	937 156 632 20 129	1 164 247 673 50 194	656 359 100 73 124	1 094 142 733 42 177	2 935 165 138 2 257 375	639 67 78 265 229
YEAR HOUSEHOLDER MOVED INTO UNIT									
OWNER-OCCUPIED HOUSING UNITS.  1979 TO MARCH 1980	7 238 801 1 697 1 393 1 957 933 457	18 564 1 682 4 194 2 652 4 171 5 106 759	9 184 1 033 2 814 1 754 2 142 1 038 403	9 421 899 2 957 2 279 2 236 837 213	16 986 1 829 4 808 2 794 4 103 2 560 892	12 078 1 531 4 644 2 748 2 309 674 172	9 390 1 505 2 618 1 784 1 710 1 431 342	3 252 375 836 828 637 227 349	2 614 233 721 521 431 251 457
RENTER-OCCUPIED HOUSING UNITS	508 121 55	1 461 386 609 228 139 99	4 593 2 463 1 451 523 131 25	1 952 1 030 617 200 64 41	5 556 3 087 2 027 269 110 63	799 383 281 76 54 5	6 772 3 791 2 316 529 104 32	463 248 133 24 23 35	665 344 227 40 15 39
YEAR-ROUND HOUSING UNITS	82 6 129 2 078	20 309 97 11 156 6 286 2 770	14 537 30 6 361 4 747 3 399	12 310 29 4 588 3 945 3 748	23 706 209 14 824 5 617 3 056	13 533 24 2 196 2 192 9 121	17 256 151 11 951 3 043 2 111	6 650 887 4 589 689 485	3 918 467 2 547 547 357
OCCUPIED HOUSING UNITS	5 754 2 035	20 025 87 10 956 6 237 2 745	13 777 22 5 919 4 558 3 278	11 373 27 4 109 3 711 3 526	22 542 203 13 926 5 432 2 981	12 877 20 2 069 2 082 8 706	16 162 147 11 165 2 960 1 890	3 715 116 2 624 583 392	3 279 248 2 192 493 346
YEAR-ROUND HOUSING UNITS	9 165	20 309	14 537	12 310	23 706	13 533	17 256	6 650	3 918
COMPLETE KITCHEN FACILITIES	9 094 71	20 195 114	14 448 89	12 219 91	23 561 145	13 501 32	17 143 113	5 987 663	3 665 253
SOURCE OF WATER									
PUBLIC SYSTEM OR PRIVATE COMPANY	6 016 2 982 147 20	20 309	14 348 160 22 7	6 539 4 949 810 12	17 193 6 073 410 30	9 089 4 174 214 56	16 611 584 50 11	516 5 573 141 420	1 563 2 086 204 65
SEWAGE DISPOSAL									
PUBLIC SEWER	7 626 1 509 30	20 207 92 10	14 053 479 5	2 280 9 953 77	15 867 7 757 82	9 640 3 872 21	16 295 877 84	487 5 466 697	1 300 2 419 199
NONE	7 001	9 107	6 477	6 667	14 169	5 488	7 248	6 480	3 832
1 OR MORE INDIVIDUAL ROOM UNITS	801	3 767 7 435	5 337 2 723	3 513 2 130	4 789 4 748	6 544 1 501	5 188 4 820	36 134	13 73
HEATING EQUIPMENT  STEAM OR HOT WATER SYSTEM	45	1 142 18 525 26	1 546 12 086 114	995 10 507 56	2 156 19 328 193	1 436 11 682 32	1 654 13 985 135	727 2 540 49	497 1 911 21
OTHER BUILT-IN ELECTRIC UNITS FLOOR, WALL, OR PIPELESS FURNACE. ROOM HEATERS WITH FLUE. ROOM HEATERS WITHOUT FLUE FIREPLACES, STOVES, OR PORTABLE ROOM HEATERS. NONE.	550 138 61	56 183 320 25 32	343 119 279 18 23	252 181 240 44 35	662 341 811 56 145 14	181 51 90 29 26 6	411 404 546 77 32 12	213 750 549 178 1 544 100	107 127 330 99 786 40
OCCUPIED HOUSING UNITS	8 706	20 025	13 777	11 373	22 542	12 877	16 162	3 715	3 279
TELEPHONE IN HOUSING UNIT									
WITH TELEPHONE	8 316 390	19 887 138	13 675 102	11 225 148	22 225 317	12 813 64	15 734 428	3 464 251	2 994 285
VEHICLES AVAILABLE  NONE	634 3 068 3 149 1 855	1 002 5 937 8 556 4 530	452 4 545 6 219 2 561	156 2 162 5 388 3 667	635 6 960 9 720 5 227	48 2 058 7 212 3 559	758 6 230 6 561 2 613	157 1 440 1 466 652	281 1 264 1 318 416

			ASED ON A		COUNT IES-	CONTINUED	TERMS, SEI			
THE STATE PLACES OF 25,000 OR MORE TOWNS/TOWNSHIPS OF 25,000 OR MORE COUNTIES	ALLEGAN	ALPENA	ANTRIM	ARENAC	BARAGA	BARRY	BAY	8ENZIE	8ERRIEN	8RANCH
TOTAL HOUSING UNITS	31 864 2 879 28 985	13 977 1 498 12 479	10 781 2 351 8 430	7 695 229 7 466	4 270 819 3 451	19 149 1 406 17 743	43 395 279 43 116	7 509 2 613 4 896	68 758 3 123 65 635	17 997 2 050 15 947
TENURE AND VACANCY STATUS										
OWNER-OCCUPIEO HOUSING UNITS	22 271 81.8 4 961	9 056 81.2 2 095	4 799 83.9 924	4 398 86.3 701	2 296 78.4 633	13 037 84.5 2 396	32 771 79.3 8 577	3 299 82.3 709	42 463 70.4 17 813	10 857 77.5 3 157
VACANT HOUSING UNITS	1 753 190 297 406 860	1 328 155 274 427 472	2 707 176 132 1 886 513	2 367 71 79 1 565 652	522 48 104 123 247	2 310 119 146 1 376 669	1 768 192 563 246 767	888 94 106 482 206	5 359 617 1 850 1 404 1 488	1 933 186 219 934 594
YEAR HOUSEHOLOER MOVEO INTO UNIT										
OWNER-OCCUPIEO HOUSING UNITS.  1979 TO MARCH 1980	4 143 2 448	9 056 920 2 310 1 599 1 835 1 253 1 139	4 799 630 1 293 1 092 811 410 563	4 398 498 1 206 953 795 441 505	2 296 168 520 517 352 266 473	13 037 1 409 3 641 2 498 2 869 1 417 1 203	32 771 3 029 8 242 5 385 6 319 4 776 5 020	3 299 404 929 684 565 299 418	42 463 4 201 9 919 7 971 9 674 5 743 4 955	10 857 1 162 2 919 2 265 2 167 1 068 1 276
RENTER-OCCUPIEO HOUSING UNITS 1979 TO MARCH 1980. 1975 TO 1978. 1970 TO 1974. 1960 TO 1969. 1959 OR EARLIER	2 367 1 622 465 229	2 095 1 237 451 256 79 72	924 486 272 69 47 50	701 335 190 80 48 48	633 251 173 84 70 55	2 396 1 170 770 200 124 132	8 577 3 966 2 923 904 475 309	709 327 239 65 42 36	17 813 8 382 5 798 1 953 1 048 632	3 157 1 545 933 353 171 155
BATHROOMS							_			
YEAR-ROUND HOUSING UNITS	860 18 970	12 479 441 8 538 2 093 1 407	8 430 359 5 519 1 110 1 442	7 466 487 5 319 927 733	3 451 489 2 357 432 173	17 743 666 12 252 2 429 2 396	43 116 1 052 28 174 8 483 5 407	4 896 197 3 249 636 814	65 635 1 468 42 581 11 652 9 934	15 947 512 11 644 1 983 1 808
OCCUPIEO HOUSING UNITS	627 17 789 4 742	11 151 184 7 606 2 006 1 355	5 723 134 3 730 822 1 037	5 099 214 3 599 714 572	2 929 254 2 095 407 173	15 433 440 10 358 2 320 2 315	41 348 847 26 977 8 303 5 221	4 008 70 2 655 550 733	60 276 1 020 38 742 11 041 9 473	14 014 364 10 193 1 754 1 703
YEAR-ROUNO HOUSING UNITS	28 985	12 479	8 430	7 466	3 451	17 743	43 116	4 896	65 635	15 947
KITCHEN FACILITIES										
COMPLETE KITCHEN FACILITIES	28 487 498	12 176 303	8 198 232	7 140 326	3 176 275	17 322 421	42 483 633	4 748 148	64 366 1 269	15 552 395
PUBLIC SYSTEM OR PRIVATE COMPANY	18 935 929	6 284 5 673 336 186	2 506 5 741 71 112	1 695 5 311 341 119	1 673 1 268 231 279	4 141 13 120 398 84	35 553 6 731 602 230	1 505 3 250 78 63	37 362 26 808 1 301 164	6 025 8 979 871 72
SEWAGE DISPOSAL										
PUBLIC SEWER	20 003	6 267 5 925 287	1 278 6 979 173	1 048 6 127 291	1 533 1 700 218	3 963 13 429 351	26 716 16 038 362	1 264 3 501 131	41 817 23 263 555	5 694 9 940 313
AIR CONOITIONING										
NONE	1 800	12 032 74 373	8 077 70 283	6 827 108 531	3 148 53 250	14 946 581 2 216	31 490 3 590 8 036	4 707 46 143	37 593 10 741 17 301	12 828 740 2 379
HEATING EQUIPMENT										
STEAM OR HOT WATER SYSTEM CENTRAL WARM_AIR FURNACE ELECTRIC HEAT PUMP. OTHER BUILT_IN ELECTRIC UNITS FLOOR, WALL, OR PIPELESS FURNACE. ROOM HEATERS WITH FLUE. ROOM HEATERS WITHOUT FLUE FIREPLACES, STOVES, OR PORTABLE ROOM HEATERS. NONE.	21 334 118 682 675 2 201 343 1 604	2 468 7 744 72 209 272 633 156 848 77	739 4 122 78 546 295 673 339 1 612 26	919 754 47 274 454 797 254 949	520 1 513 30 80 120 267 208 649 64	1 212 11 816 58 602 548 1 678 268 1 479 82	6 454 30 427 251 837 1 377 2 332 492 859 87	438 2 867 46 223 224 281 51 741 25	5 775 41 625 1 510 8 133 1 397 4 599 927 1 500 169	1 659 10 584 93 634 450 1 255 260 959 53
OCCUPIEO HOUSING UNITS	27 232	11 151	5 723	5 099	2 929	15 433	41 348	4 008	60 276	14 014
TELEPHONE IN HOUSING UNIT										
WITH TELEPHONE	25 846 1 386	10 613 538	5 354 369	4 517 582	2 736 193	14 790 643	39 835 1 513	3 710 298	56 908 3 368	13 008 1 006
VEHICLES AVAILABLE  NONE	8 364	945 4 049 4 429 1 728	247 2 214 2 193 1 069	316 1 830 1 990 963	257 903 1 310 459	707 4 795 6 230 3 701	3 288 15 287 15 351 7 422	190 1 415 1 653 750	6 018 21 873 21 459 10 926	944 4 860 5 463 2 747

THE STATE				COUNTIE	S-CONTINUED				
PLACES OF 25,000 OR MORE TOWNS/TOWNSHIPS OF 25,000 OR MORE COUNTIES	CALHOUN	CASS	CHARLEVOIX	CHEBOYGAN	CHIPPEWA	CLARE	CLINTON	CRAWFORO	OELTA
TOTAL HOUSING UNITS	54 234	21 583	11 117	12 488	16 411	18 544	18 468	7 489	16 905
	267	2 926	2 282	2 752	3 894	7 069	41	1 654	1 995
	53 967	18 657	8 835	9 736	12 517	11 475	18 427	5 835	14 910
TENURE AND VACANCY STATUS									
OWNER-OCCUPIED HOUSING UNITS	37 407	13 841	5 574	5 994	7 537	7 166	14 987	2 765	10 555
	73.2	80.3	79.0	82.4	75.9	82.5	84.4	83.4	77.8
	13 716	3 395	1 482	1 283	2 394	1 520	2 768	550	3 013
VACANT HOUSING UNITS	2 844	1 421	1 779	2 459	2 586	2 789	672	2 520	1 342
	550	152	169	155	207	276	181	116	189
	1 059	255	154	178	935	168	125	87	249
	145	407	989	1 712	383	1 929	54	1 428	361
	1 090	607	467	414	1 061	416	312	889	543
YEAR HOUSEHOLDER MOVED INTO UNIT									
OWNER-OCCUPIED HOUSING UNITS.  1979 TO MARCH 1980.  1975 TO 1978.  1970 TO 1974.  1960 TO 1969.  1950 TO 1959.  1949 OR EARLIER	37 407	13 841	5 574	5 994	7 537	7 166	14 987	2 765	10 555
	3 797	1 327	667	666	819	922	1 654	424	1 037
	9 131	3 595	1 533	1 706	2 002	2 264	4 006	999	2 738
	6 468	2 653	1 207	1 264	1 280	1 758	2 952	626	1 876
	8 105	3 215	1 058	1 134	1 464	1 279	3 184	423	1 865
	5 540	1 681	422	553	931	495	1 499	133	1 443
	4 366	1 370	687	671	1 041	448	1 692	160	1 596
RENTER-OCCUPIED HOUSING UNITS 1979 TO MARCH 1980. 1975 TO 1978. 1970 TO 1974. 1960 TO 1969. 1959 OR EARLIER	13 716	3 395	1 482	1 283	2 394	1 520	2 768	550	3 013
	6 693	1 490	740	657	1 284	895	1 227	325	1 328
	4 568	1 241	506	367	630	434	1 023	108	1 057
	1 423	301	123	115	202	86	246	63	356
	598	219	69	72	193	66	116	39	143
	434	144	44	72	85	39	156	15	129
YEAR-ROUND HOUSING UNITS	53 967	18 657	8 835	9 736	12 517	11 475	18 427	5 835	14 910
NO BATHROOM OR ONLY A HALF BATH  1 COMPLETE BATHROOM PLUS HALF BATH(S)  2 OR MORE COMPLETE BATHROOMS.	1 201	500	240	402	653	951	328	543	801
	37 705	12 799	5 798	6 702	8 322	8 421	11 380	4 077	10 200
	8 409	2 888	1 246	1 315	2 284	1 234	3 959	666	2 196
	6 652	2 470	1 551	1 317	1 258	869	2 760	549	1 713
OCCUPIEO HOUSING UNITS	51 123	17 236	7 056	7 277	9 931	8 686	17 755	3 315	13 568
	1 005	341	124	203	338	321	277	49	422
	35 542	11 763	4 627	4 900	6 969	6 410	10 895	2 399	9 339
	8 171	2 748	1 039	1 069	1 522	1 138	3 888	479	2 121
	6 405	2 384	1 266	1 105	1 102	817	2 695	388	1 686
YEAR-ROUNO HOUSING UNITS	53 967	18 657	8 835	9 736	12 517	11 475	18 427	5 835	14 910
KITCHEN FACILITIES									
COMPLETE KITCHEN FACILITIES	53 216	18 302	8 687	9 487	11 995	10 858	18 199	5 460	14 339
	751	355	148	<b>2</b> 49	5 <b>2</b> 2	617	228	375	571
PUBLIC SYSTEM OR PRIVATE COMPANY	33 012	4 366	4 332	2 357	7 078	2 265	6 165	908	7 924
	19 903	13 573	4 364	7 227	4 905	8 608	11 816	4 <b>6</b> 55	5 849
	970	680	64	42	162	356	412	143	658
	82	38	75	110	372	246	34	129	479
SEWAGE DISPOSAL									
PUBLIC SEWER	27 415	3 972	3 531	2 129	6 417	2 446	8 683	944	7 577
	26 148	14 435	5 183	7 406	5 584	8 446	9 464	4 539	6 934
	404	250	121	201	516	5 <b>8</b> 3	280	352	399
AIR CONDITIONING									
NONE	37 542	12 356	8 553	9 <b>374</b>	12 231	10 490	13 958	5 562	14 393
	5 761	2 274	67	105	85	180	1 311	72	151
	10 664	4 027	215	<b>2</b> 57	201	805	3 158	201	366
HEATING EQUIPMENT									
STEAM OR HOT WATER SYSTEM CENTRAL WARM-AIR FURNACE. ELECTRIC HEAT PUMP. OTHER BUILT-IN ELECTRIC UNITS FLOOR, WALL, OR PIPELESS FURNACE. ROOM HEATERS WITH FLUE. ROOM HEATERS WITHOUT FLUE FIREPLACES, STOVES, OR PORTABLE ROOM HEATERS. NONE.	4 750 41 683 413 1 428 1 188 3 016 480 958	978 11 479 234 1 944 590 1 769 375 1 237 51	1 116 5 460 100 268 362 372 87 1 058	1 436 4 856 107 474 339 925 119 1 463	1 578 7 599 102 569 446 854 265 1 056 48	979 5 322 106 572 1 109 1 498 275 1 528 86	1 546 13 898 144 584 469 908 175 683 20	656 2 775 56 288 243 755 134 892	3 231 7 535 62 686 394 1 514 267 1 159 62
OCCUPIED HOUSING UNITS	51 123	17 236	7 056	7 277	9 931	8 686	17 755	3 315	13 568
TELEPHONE IN HOUSING UNIT									
WITH TELEPHONE	48 949	16 210	6 639	6 852	9 166	8 044	17 289	3 044	12 955
	2 174	1 026	417	425	765	642	4 <b>6</b> 6	271	613
NONE	4 950	1 050	545	460	1 096	539	581	234	1 176
	19 913	5 700	2 408	2 551	3 981	3 571	4 737	1 229	4 694
	18 075	6 779	2 905	3 078	3 615	3 136	7 651	1 297	5 239
	8 185	3 707	1 198	1 188	1 239	1 440	4 786	555	2 459

THE STATE				COUNT	TIES-CONTIN	IUED			
PLACES OF 25,000 OR MORE TOWNS/TOWNSHIPS OF 25,000 OR MORE	DICKINSON	FATON	EMMET	GENESEE	GLADWIN	GOGERIA	GRAND	GDATTOT	HTI I SOAL E
COUNTIES	DICKINSON	EATON	EMMET	GENESEE	GLADWIN	GOGEBIC	TRAVERSE	GRATIOT	HILLSDALE
TOTAL HOUSING UNITS	11 250 943 10 307	31 522 93 31 429	12 506 2 152 10 354	162 989 396 162 593	13 509 1 534 11 975	10 112 1 152 8 960	23 613 1 767 21 846	14 278 64 14 214	17 095 771 16 324
TENURE AND VACANCY STATUS									
OWNER-OCCUPIED HOUSING UNITS	7 761 81.4 1 775	22 168 73.6 7 969	6 077 75.0 2 030	115 594 74.7 39 047	6 089 85.1 1 070	6 174 81.5 1 404	14 437 75.3 4 730	10 375 77.9 2 944	11 467 79.7 2 916
VACANT HOUSING UNITS	771 84 129 196 362	1 292 232 567 102 391	2 247 166 309 1 283 489	7 952 1 083 4 003 370 2 496	4 816 137 73 4 282 324	1 362 81 136 710 455	2 679 268 378 1 200 833	895 111 160 99 525	1 941 156 192 1 057 536
YEAR HOUSEHOLDER MOVED INTO UNIT									
OWNER-OCCUPIED HOUSING UNITS.  1979 TO MARCH 1980.  1975 TO 1978.  1970 TO 1974.  1960 TO 1969.  1950 TO 1959.  1949 OR EARLIER	7 761 733 1 574 1 094 1 392 1 029 1 939	22 168 2 891 6 671 4 370 4 472 1 974 1 790	6 077 727 1 571 1 344 1 086 691 658	115 594 13 081 29 468 21 971 27 345 14 148 9 581	6 089 809 1 863 1 460 1 094 454 409	6 174 410 937 958 1 005 961 1 903	14 437 2 457 4 958 2 698 2 051 1 162 1 111	10 375 991 2 409 1 986 2 022 1 230 1 737	11 467 1 305 2 925 2 193 2 159 1 312 1 573
RENTER-OCCUPIED HOUSING UNITS  1979 TO MARCH 1980	1 775 817 585 220 63 90	7 969 4 609 2 498 439 223 200	2 030 1 186 566 141 72 65	39 047 18 783 13 740 4 034 1 692 798	1 070 576 308 105 48 33	1 404 525 432 178 155 114	4 730 2 872 1 208 377 144 129	2 944 1 410 1 004 216 161 153	2 916 1 337 992 272 164 151
BATHROOMS  YEAR-ROUND HOUSING UNITS	10 307	31 429	10 354	162 593	11 975	8 960	21 846	14 214	16 324
NO BATHROOM OR ONLY A HALF BATH	366 7 223 1 596 1 122	570 18 299 7 026 5 534	476 6 331 1 398 2 149	2 305 105 414 34 985 19 889	916 9 109 1 124 826	839 6 506 959 656	491 13 668 3 210 4 477	357 10 102 2 040 1 715	744 11 729 1 960 1 891
OCCUPIED HOUSING UNITS	9 536 206 6 702 1 545 1 083	30 137 484 17 431 6 823 5 399	8 107 191 5 102 1 182 1 632	154 641 1 913 99 230 34 236 19 262	7 159 283 5 246 931 699	7 578 452 5 611 924 591	19 167 300 11 753 2 937 4 177	13 319 247 9 425 1 970 1 677	14 383 508 10 334 1 806 1 735
YEAR-ROUND HOUSING UNITS	10 307	31 429	10 354	162 593	11 975	8 960	21 846	14 214	16 324
KITCHEN FACILITIES	10.070	71 007	10.016	160 700		0 1117	01 570	17 077	15 000
COMPLETE KITCHEN FACILITIES	10 072 235	31 093 336	10 016 338	160 720 1 873	11 459 516	8 447 513	21 539 307	13 937 277	15 909 415
PUBLIC SYSTEM OR PRIVATE COMPANY	8 106 1 866 184 151	18 386 12 514 482 47	4 788 5 258 113 195	105 926 54 281 2 205 181	1 557 9 676 382 160	7 068 1 035 548 309	8 590 12 950 223 83	6 786 7 138 262 28	5 354 10 450 387 133
SEWAGE DISPOSAL									
PUBLIC SEWER	6 964 3 171 172	18 989 12 209 231	4 613 5 490 251	137 731 24 272 590	1 498 9 989 488	6 338 2 231 391	8 353 13 267 226	7 075 6 962 177	5 073 10 898 353
AIR CONDITIONING	0.455	20 510	0.045	100 007	10 947	9 50/1	19 919	11 715	13 748
NONE	9 155 194 958	20 518 5 158 5 753	9 965 135 254	109 803 22 970 29 820	10 867 194 914	8 594 43 323	490 1 437	11 715 589 1 910	790 1 786
STEAM OR HOT WATER SYSTEM	157 800 340 242	2 542 23 776 369 1 486 672 1 347 269 931	1 927 5 913 67 235 230 763 90 1 047	16 168 128 526 1 052 3 282 4 287 6 803 1 175 1 164	691 5 258 51 555 1 263 1 818 374 1 895	1 419 5 622 9 160 56 685 155 792	2 780 15 122 101 624 513 871 288 1 507	1 821 8 403 120 540 866 1 378 203 831	1 419 11 531 100 622 467 966 139
NONE	5	37	82	136	70	62	40	52	44
OCCUPIED HOUSING UNITS	9 536	30 137	8 107	154 641	7 159	7 578	19 167	13 319	14 383
WITH TELEPHONE	9 267 269	'29 300 837	7 652 455	148 274 6 367	6 663 496	7 152 426	18 467 700	12 465 854	13 541 842
VEHICLES AVAILABLE  NONE	945 3 652 3 791	1 153 9 448 12 959	661 2 750 3 281	13 270 56 425 56 207	439 2 716 2 747	1 117 3 098 2 543	1 144 6 724 7 776	779 4 660 5 193	1 003 4 783 5 776
3 OR MORE	1 148	6 577	1 415	28 739	1 257	820	3 523	2 687	2 821

THE STATE				COUNT	IES-CONTINU	JE0			
PLACES OF 25,000 OR MORE TOWNS/TOWNSHIPS OF 25,000 OR MORE COUNTIES	HOUGHTON	HURON	INGHAM	IONIA	Iosco	IRON	ISA8ELLA	JACKSON	KAI AMA 700
COUNTIES	HOOGITON	HOKON	TIAGUMA	101114	10300	11014	ISABELLA	JACKSON	KALAMAZOO
TOTAL HOUSING UNITS	16 470 1 969 14 501	17 852 2 792 15 060	99 517 64 99 453	17 <b>6</b> 12 437 17 175	18 006 1 710 16 296	7 739 1 551 6 188	18 167 791 17 376	55 740 2 111 53 629	79 813 480 79 333
TENURE AND VACANCY STATUS									
OWNER-OCCUPIED HOUSING UNITS	9 198 70.9 3 777	10 540 82.6 2 224	55 741 58.6 39 438	12 763 78.6 3 467	7 125 70.1 3 037	4 473 82.4 957	10 <b>752</b> 67.0 5 292	38 396 75.3 12 578	49 511 65.7 25 894
VACANT HOUSING UNITS	1 526 162 232 493 639	2 296 160 288 1 323 525	4 274 725 2 050 293 1 206	945 148 218 161 418	6 134 201 326 4 332 1 275	758 143 76 159 380	1 332 206 338 323 465	2 655 614 732 389 920	3 928 550 1 842 200 1 336
YEAR HOUSEHOLOER MOVEO INTO UNIT									
OWNER-OCCUPIEO HOUSING UNITS	9 198 562 1 759 1 434 1 720 1 258 2 465	10 540 930 2 209 1 982 2 005 1 319 2 095	55 741 7 484 14 934 9 406 12 161 6 788 4 968	12 763 1 499 3 032 2 350 2 579 1 491 1 812	7 125 947 1 957 1 719 1 414 562 526	4 473 327 878 646 683 736 1 203	10 752 1 272 3 235 1 959 2 050 1 013 1 223	38 396 4 298 9 431 6 866 8 381 4 899 4 521	49 511 6 185 13 445 8 541 10 359 6 576 4 405
RENTER-OCCUPIEO HOUSING UNITS	3 777 1 759 1 142 294 309 273	2 224 912 710 202 181 219	39 438 21 095 13 247 3 210 1 397 489	3 467 1 623 1 196 319 156 173	3 037 1 629 1 132 154 72 50	957 342 310 134 70 101	5 292 3 535 1 227 308 132 90	12 578 6 008 4 236 1 322 658 354	25 894 14 741 7 928 1 866 894 465
YEAR-ROUND HOUSING UNITS	14 501	15 060	99 453	17 175	16 296	6 188	17 376	53 629	79 333
NO BATHROOM OR ONLY A HALF BATH	1 560 9 713 2 133 1 095	698 10 138 2 698 1 526	1 606 63 348 19 701 14 798	460 12 104 2 569 2 042	1 310 10 974 2 334 1 678	266 4 518 847 557	503 12 138 2 425 2 310	1 268 36 960 8 160 7 241	1 245 49 892 15 125 13 071
OCCUPIEO HOUSING UNITS	12 975 1 077 8 813 2 029 1 056	12 764 370 8 466 2 478 1 450	95 179 1 447 60 139 19 184 14 409	16 230 336 11 395 2 491 2 008	10 162 171 6 484 2 032 1 475	5 430 165 3 961 796 508	16 044 368 11 114 2 330 2 232	50 974 980 35 030 7 953 7 011	75 405 1 087 47 309 14 474 12 535
YEAR-ROUND HOUSING UNITS	14 501	15 060	99 453	17 175	16 296	6 188	17 376	53 629	79 333
KITCHEN FACILITIES									
COMPLETE KITCHEN FACILITIES	13 812 689	14 602 458	98 389 1 064	16 858 317	15 458 838	6 054 134	17 028 348	52 920 7 <b>0</b> 9	78 450 883
PUBLIC SYSTEM OR PRIVATE COMPANY	11 006 2 361 755 379	5 579 7 872 1 474 135	85 752 12 980 634 87	8 170 8 635 333 37	5 604 10 009 501 182	5 <b>6</b> 62 402 77 47	7 798 9 145 386 47	25 169 26 730 1 526 204	56 148 22 035 1 125 25
SEWAGE DISPOSAL									
PUBLIC SEWER	9 216 4 675 610	4 376 10 251 433	87 603 11 516 334	7 904 9 042 229	4 939 10 514 843	3 709 2 383 96	7 896 9 187 293	31 865 21 391 373	43 052 35 960 321
AIR CONDITIONING			co . 7.	47 544	45 700	5 00/1	.7 514	70 710	47 912
CENTRAL SYSTEM	14 013 62 426	13 147 332 1 581	59 136 15 734 24 583	13 546 790 2 839	15 702 148 446	5 924 34 230	13 516 1 103 2 757	39 310 4 737 9 582	13 669 17 752
HEATING EQUIPMENT  STEAM OR HOT WATER SYSTEM	4 265	2 340	13 424	1 420	1 275	1 087	2 233	5 336	9 699
CENTRAL WARM-AIR FURNACE.  ELECTRIC HEAT PUMP.  OTHER BUILT-IN ELECTRIC UNITS.  FLOOR, WALL, OR PIPELESS FURNACE.  ROOM HEATERS WITH FLUE.  FIREPLACES, STOVES, OR PORTABLE ROOM HEATERS.	840 125 1 259 315 1 282	8 528 69 666 532 1 793 324 742	72 183 1 536 4 797 2 213 3 648 692 922	12 063 92 489 587 1 225 176 1 089	8 236 76 452 1 306 2 801 265 1 802	3 990 37 265 84 254 185 281	10 705 189 797 961 1 234 292 914	40 907 481 1 608 1 256 2 378 408 1 196	60 681 650 1 941 1 536 2 949 613 1 195
NONE	64	66	738	34	83	5	51	59	69
OCCUPIED HOUSING UNITS	12 975	12 764	95 179	16 230	10 162	5 430	16 044	50 974	75 405
TELEPHONE IN HOUSING UNIT	12 367	11 974	91 801	15 402	9 503	5 180	15 332	48 631	72 807
WITH TELEPHONE		790	3 378	828	659	250	712	2 343	2 598
NONE	5 439	805 5 023 4 866 2 070	8 352 38 481 33 909 14 437	1 045 5 438 6 369 3 378	516 4 594 3 663 1 389	705 1 945 2 098 682	935 5 739 6 141 3 229	3 996 17 925 19 190 9 863	6 094 27 559 28 135 13 617

THE ATATE				COUNT	IES-CONTI	NUE0			
THE STATE PLACES OF 25,000 OR MORE TOWNS/TOWNSHIPS OF 25,000 OR MORE COUNTIES	KALKASKA	KENT	KEWEENAW	LAKE	LAPEER	LEELANAU	LENAWEE	LIVINGSTON	LUCE
						* • • • • • • • • • • • • • • • • • • •			
TOTAL HOUSING UNITS	7 596 2 947 4 649	165 282 1 821 163 461	2 149 981 1 168	10 518 2 797 7 721	23 026 712 22 314	9 073 1 852 7 221	33 750 217 33 533	34 951 1 690 33 261	3 574 1 136 2 438
TENURE AND VACANCY STATUS									
OWNER-OCCUPIED HOUSING UNITS	3 213 84.7 582	111 706 71.8 43 892	702 84.3 131	2 582 84.7 468	17 441 82.3 3 761	4 019 80.0 1 004	23 374 77.8 6 670	26 180 83.5 5 164	1 822 83.1 370
VACANT HOUSING UNITS	854 109 69 396 280	7 863 1 158 3 193 474 3 038	335 37 11 196 91	4 671 78 104 4 216 273	1 112 197 283 159 473	2 198 125 126 1 620 327	3 489 287 444 2 002 756	1 917 511 372 393 641	246 38 29 65 114
YEAR HOUSEHOLDER MOVEO INTO UNIT									
OWNER-OCCUPIED HOUSING UNITS.  1979 TO MARCH 1980	3 213 506 1 123 753 428 188 215	111 706 13 592 29 433 18 772 24 719 15 049 10 141	702 40 120 113 83 87 259	2 582 285 658 661 468 241 269	17 441 2 245 5 641 3 612 3 060 1 512 1 371	4 019 533 1 113 819 731 349 474	23 374 2 532 6 200 4 366 4 580 2 810 2 886	26 180 3 493 9 874 5 894 4 054 1 607 1 258	1 822 196 438 375 378 205 230
RENTER-OCCUPIED HOUSING UNITS	582 345 171 45 9	43 892 22 564 14 254 4 022 1 750 1 302	131 58 47 10 4 12	468 177 158 72 43 18	3 761 1 764 1 324 359 171 143	1 004 488 308 76 31 101	6 670 2 921 2 358 718 386 287	5 164 2 532 1 782 448 245 157	370 250 53 34 11 22
8ATHROOMS									
YEAR-ROUND HOUSING UNITS	4 649 215 3 216 695 523	163 461 2 304 96 235 40 495 24 427	1 168 242 736 145 45	7 721 845 5 793 571 512	22 314 431 13 860 4 553 3 470	7 221 266 3 954 1 119 1 882	33 533 1 046 23 374 4 868 4 245	33 261 546 16 759 6 654 9 302	2 438 155 1 704 305 274
OCCUPIED HOUSING UNITS.	3 795	155 598	833	3 050	21 202	5 023	30 044	31 344	2 192
NO BATHROOM OR ONLY A HALF BATH  1 COMPLETE BATHROOM  1 COMPLETE BATHROOM PLUS HALF BATH(S)  2 OR MORE COMPLETE BATHROOMS.	100 2 617 600 478	1 979 90 655 39 088 23 876	110 572 112 39	190 2 346 275 239	318 13 157 4 418 3 309	91 2 788 837 1 307	720 20 647 4 624 4 053	457 15 717 6 332 8 838	86 1 546 288 272
YEAR-ROUND HOUSING UNITS	4 649	163 461	1 168	7 721	22 314	7 221	33 533	33 261	2 438
KITCHEN FACILITIES									
COMPLETE KITCHEN FACILITIES	4 516 133	161 674 1 787	1 048 120	7 135 586	22 032 282	7 006 215	32 868 665	3 <sub>2</sub> 948 313	2 351 87
SOURCE OF WATER									
PUBLIC SYSTEM OR PRIVATE COMPANY,	3 929	129 817 32 235 1 292 117	942 63 71 92	482 6 828 274 137	6 124 15 458 695 37	1 164 5 893 106 58	15 864 15 797 1 706 166	7 423 24 873 859 106	1 163 1 199 30 46
SEWAGE OISPOSAL									
PUBLIC SEWER	638 3 901 110	129 844 33 061 556	356 699 113	179 7 064 478	5 620 16 501 193	1 288 5 794 139	17 034 16 100 399	7 418 25 585 258	1 120 1 229 89
AIR CONOITIONING									
NONE	52	110 139 17 546 35 776	1 161 3 4	7 300 69 352	18 684 1 043 2 587	6 937 161 123	24 142 3 201 6 190	24 473 4 082 4 706	2 386 11 41
HEATING EQUIPMENT									
STEAM OR HOT WATER SYSTEM CENTRAL WARM_AIR FURNACE ELECTRIC HEAT PUMP. OTHER BUILT-IN ELECTRIC UNITS FLOOR, WALL, OR PIPELESS FURNACE. ROOM HEATERS WITH FLUE. ROOM HEATERS WITHOUT FLUE FIREPLACES, STOVES, OR PORTABLE ROOM HEATERS. NONE.	2 384 20 183 232 495 62 750	19 421 128 999 669 2 052 2 813 6 227 1 205 1 997 78	112 302 20 38 48 321 129 181	247 3 268 219 217 679 1 256 305 1 481	2 798 14 188 231 1 286 618 1 402 288 1 482	693 778 147 853 58 343 116 1 187 46	3 560 24 086 230 831 1 130 2 398 387 768 143	3 927 23 222 318 2 074 924 1 443 308 1 020 25	262 1 178 10 82 72 323 103 393 15
OCCUPIED HOUSING UNITS	3 795	155 598	833	3 050	21 202	5 023	30 044	31 344	2 192
TELEPHONE IN HOUSING UNIT		3.3	-55	2 3-0		- 020			
WITH TELEPHONE	3 462 333	150 390 5 208	794 39	2 750 300	20 115 1 087	4 869 154	28 785 1 259	30 324 1 020	1 993 199
NONE	1 339 1 675	13 020 57 884 57 807 26 887	90 379 290 74	328 1 294 997 431	836 5 825 8 757 5 784	164 1 550 2 202 1 107	1 747 10 268 12 054 5 975	900 8 145 13 676 8 623	155 788 916 333

				COUNT	IES-CONTIN				
THE STATE PLACES OF 25,000 OR MORE TOWNS/TOWNSHIPS OF 25,000 OR MORE COUNTIES	MACKINAC	MACOM8	MANISTEE	MARQUETTE	MASON	MECOSTA	MENOMINEE	MIDLAND	MISSAUKEE
000111120	- AGNINAG		HANTSTEE	- IAMOLTIC	TIA DOIL	112003174	HENOMINEL	HIDEAND	HIJJAOKEE
TOTAL HOUSING UNITS	7 624 3 242 4 382	236 602 167 236 435	12 235 2 334 9 901	30 530 3 <b>6</b> 30 26 900	13 228 1 202 12 026	15 516 874 14 642	11 545 1 235 10 310	26 355 280 26 075	6 116 2 033 4 083
TENURE AND VACANCY STATUS									
OWNER-OCCUPIED HOUSING UNITS	2 941 79.9 739	182 501 79.4 47 319	6 752 79.5 1 738	15 738 64.2 8 776	7 601 78.4 2 092	7 934 71.3 3 200	7 472 80.5 1 811	19 303 78.8 5 195	2 974 86.8 453
VACANT HOUSING UNITS	702 103 109 215 275	6 615 2 001 2 559 315 1 740	1 411 171 150 669 421	2 386 271 1 040 301 774	2 333 163 170 1 545 455	3 508 232 190 2 704 382	1 027 128 198 309 392	1 577 235 481 356 505	656 43 38 385 190
YEAR HOUSEHOLDER MOVED INTO UNIT									
OWNER-OCCUPIED HOUSING UNITS.  1979 TO MARCH 1980	2 941 273 749 576 600 356 387	182 501 19 738 49 853 33 463 45 808 25 477 8 162	6 752 589 1 501 1 278 1 321 866 1 197	15 738 1 486 4 554 2 538 2 818 1 975 2 367	7 601 944 1 827 1 361 1 332 894 1 243	7 934 1 106 2 353 1 509 1 416 669 881	7 472 643 1 652 1 337 1 258 1 112 1 470	19 303 2 352 6 072 3 468 3 965 1 930 1 516	2 974 387 872 671 435 240 369
RENTER-OCCUPIEO HOUSING UNITS	739 359 227 55 40 58	47 319 20 083 18 306 5 475 2 473 982	1 738 710 535 218 107 168	8 776 5 138 2 631 597 177 233	2 092 981 781 174 69 87	3 200 1 997 845 184 101 73	1 811 834 521 244 87 125	5 195 2 734 1 860 338 129 134	453 214 137 43 20 39
8ATHROOMS									
YEAR-ROUND HOUSING UNITS	4 382 328 3 131 482 441	236 435 1 720 120 603 78 444 35 668	9 901 574 6 860 1 357 1 110	26 900 1 106 17 929 4 809 3 056	12 026 470 8 714 1 526 1 316	14 642 774 10 728 1 587 1 553	10 310 498 7 116 1 563 1 133	26 075 586 15 191 4 659 5 639	4 083 333 2 855 511 384
OCCUPIED HOUSING UNITS	2 679	229 820 1 561 116 501 76 864 34 894	8 490 266 5 893 1 281 1 050	24 514 766 16 221 4 629 2 898	9 ·693 282 6 983 1 323 1 105	11 134 340 8 095 1 309 1 390	9 283 247 6 470 1 470 1 096	24 498 377 14 122 4 519 5 480	3 427 110 2 461 481 375
YEAR-ROUNO HOUSING UNITS	4 382	236 435	9 901	26 900	12 026	14 642	10 310	26 075	4 083
KITCHEN FACILITIES									
COMPLETE KITCHEN FACILITIES	4 132 250	234 723 1 712	9 557 344	26 296 604	11 749 277	14 210 432	9 978 332	25 633 442	3 864 219
PUBLIC SYSTEM OR PRIVATE COMPANY	120	220 479 13 507 2 356 93	4 033 5 425 339 104	19 739 6 000 909 252	5 029 6 708 259 30	3 424 10 735 357 126	4 746 5 095 368 101	15 348 9 318 1 220 189	576 3 382 61 64
SEWAGE OISPOSAL									
PUBLIC SEWER	2 838	211 352 24 698 385	3 555 6 031 315	18 374 8 116 410	4 785 7 068 173	3 746 10 526 370	4 799 5 246 265	14 249 11 523 303	33 3 790 260
AIR CONOITIONING									
NONE	2	118 223 61 605 56 607	9 324 92 485	25 450 191 1 259	11 221 294 511	13 371 322 949	9 170 204 936	18 354 2 864 4 857	3 932 14 137
HEATING EQUIPMENT  STEAM OR HOT WATER SYSTEM	486	21 466	1 431	7 355	1 672	1 304	1 604	2 636	202
CENTRAL WARM-AIR FURNACE.  ELECTRIC HEAT PUMP. OTHER BUILT-IN ELECTRIC UNITS. FLOOR, WALL, OR PIPELESS FURNACE. ROOM HEATERS WITH FLUE. FORM HEATERS WITHOUT FLUE. FIREPLACES, STOVES, OR PORTABLE ROOM HEATERS.	1 459 83 448 214 597 106 959	197 341 1 177 6 022 3 495 5 202 902 775 55	5 451 84 387 322 982 134 1 062 48	12 698 343 2 094 430 2 027 552 1 362 39	6 714 20 377 878 1 012 232 1 093 28	8 066 82 656 892 1 659 359 1 493	6 366 68 180 162 1 162 165 578 25	18 507 190 606 1 171 1 329 295 1 251	2 443 12 180 114 351 90 663 28
NONE					9 693			24 498	3 427
OCCUPIED HOUSING UNITS	3 680	229 820	8 490	24 514	7 073	11 134	9 283	27 470	3 721
WITH TELEPHONE	3 345 335	226 237 3 583	8 022 468	23 601 913	9 125 568	10 582 552	8 800 483	23 727 771	3 241 186
VEHICLES AVAILABLE  NONE	1 334	10 338 71 798 96 869 50 815	819 3 198 3 082 1 391	2 152 9 204 9 404 3 754	834 3 580 3 644 1 635	764 4 126 4 162 2 082	675 3 322 3 793 1 493	1 077 7 528 10 784 5 109	193 1 130 1 548 556

				COUNTIES-CONT	r INUED		-	
THE STATE PLACES OF 25,000 OR MORE TOWNS/TOWNSHIPS OF 25,000 OR MORE COUNTIES	MONROE	MONTCALM	MONTMORENCY	MUSKEGON	NEWAYGO	OAKLANO	OCEANA	OGEMAW
TOTAL HOUSING UNITS	45 361 237 45 124	20 886 2 322 18 564	7 886 2 872 5 014	58 241 547 57 6 <b>9</b> 4	18 306 4 472 13 834	373 250 1 734 371 516	11 394 3 048 8 346	12 977 184 12 793
TENURE AND VACANCY STATUS								
OWNER-OCCUPIEO HOUSING UNITS	33 963 78.8 9 147	13 360 80.8 3 183	2 453 87.2 361	41 207 75.6 13 319	10 198 84.0 1 9 <b>3</b> 6	264 178 74.4 91 009	6 166 83.1 1 252	4 991 84.0 949
VACANT HOUSING UNITS	561 189	2 021 262 165 812 782	2 200 113 76 1 458 553	3 168 372 1 008 608 1 180	1 700 245 210 653 592	16 329 4 187 7 046 921 4 175	928 116 79 322 411	6 853 156 121 1 958 4 618
YEAR HOUSEHOLDER MOVEO INTO UNIT								
OWNER-OCCUPIED HOUSING UNITS.  1979 TO MARCH 1980.  1975 TO 1978.  1970 TO 1974.  1960 TO 1969.  1950 TO 1959.  1949 OR EARLIER	6 231 7 055	13 360 1 447 3 329 2 749 2 657 1 448 1 730	2 453 287 764 581 402 191 228	41 207 4 184 9 106 7 282 9 368 6 398 4 869	10 198 1 145 2 794 2 160 2 007 1 080 1 012	264 178 32 351 79 439 50 259 55 893 31 691 14 545	6 166 626 1 597 1 285 1 226 643 789	4 991 569 1 482 1 200 894 310 536
RENTER-OCCUPIEO HOUSING UNITS	3 578 3 652 990	3 183 1 506 1 027 278 169 203	361 229 76 27 9 20	13 319 5 922 4 686 1 622 690 399	1 936 901 609 168 140 118	91 009 38 941 33 716 11 544 5 335 1 473	1 252 567 368 131 82 104	949 503 267 99 44 36
BATHROOMS								
YEAR-ROUND HOUSING UNITS	45 124 1 229 28 802 8 760 6 333	18 564 800 13 869 2 055 1 840	5 014 490 3 548 557 419	57 694 953 41 265 8 819 6 657	13 834 697 9 989 1 643 1 505	371 516 2 909 183 710 81 304 103 593	8 346 353 5 953 1 090 950	12 793 1 953 9 336 870 634
OCCUPIED HOUSING UNITS	43 110 968	16 543 496 12 310 1 981 1 756	2 814 135 1 988 387 304	54 526 726 38 879 8 572 6 349	12 134 396 8 738 1 568 1 432	355 187 2 494 174 370 78 848 99 475	7 418 239 5 262 1 020 897	5 940 183 4 495 701 561
YEAR-ROUND HOUSING UNITS	45 124	18 564	5 014	57 694	13 834	371 516	8 346	12 793
KITCHEN FACILITIES				• • • • • • • • • • • • • • • • • • • •		2.000		
COMPLETE KITCHEN FACILITIES	44 361 763	18 021 543	4 745 269	57 049 645	13 444 390	368 764 2 752	8 155 191	11 509 1 284
SOURCE OF WATER  PUBLIC SYSTEM OR PRIVATE COMPANY	15 045 1 727	5 793 12 150 513 108	283 4 436 176 119	36 365 19 628 1 643 58	2 727 10 352 624 131	302 151 65 356 3 459 550	2 159 5 816 298 73	900 10 943 263 687
SEWAGE DISPOSAL								
PUBLIC SEWER	18 629	5 414 12 755 395	346 4 341 327	33 273 24 126 295	2 759 10 705 370	299 244 71 123 1 149	1 903 6 206 237	1 102 10 341 1 350
AIR CONDITIONING								
NONE	5 788	15 880 477 2 207	4 839 45 130	48 846 2 737 6 111	12 536 284 1 014	174 602 110 367 86 547	7 816 88 442	12 285 66 442
HEATING EQUIPMENT								
STEAM OR HOT WATER SYSTEM CENTRAL WARM_AIR FURNACE ELECTRIC HEAT PUMP. OTHER BUILT_IN ELECTRIC UNITS FLOOR, WALL, OR PIPELESS FURNACE. ROOM HEATERS WITH FLUE. ROOM HEATERS WITHOUT FLUE FIREPLACES, STOVES, OR PORTABLE ROOM HEATERS NONE.	31 788 402 1 851 1 403 2 821 493 915	1 481 10 990 86 614 1 315 1 879 327 1 746 126	507 1 674 12 221 214 734 453 1 191 8	5 390 41 562 201 1 391 2 653 4 223 767 1 465 42	983 7 794 50 352 722 1 652 316 1 909 56	42 993 301 123 2 300 7 527 5 648 8 519 1 433 1 680 293	738 4 901 42 268 363 887 173 933 41	653 5 301 162 579 1 395 2 325 320 1 932 126
OCCUPIED HOUSING UNITS	43 110	16 543	2 814	54 526	12 134	355 187	7 418	5 940
TELEPHONE IN HOUSING UNIT								
WITH TELEPHONE	41 400	15 159 1 384	2 510 304	51 670 2 856	11 252 882	348 866 6 321	6 86 <b>3</b> 555	5 345 595
NONE	13 174 17 386	1 036 5 997 6 349 3 161	152 1 082 1 172 408	4 718 20 196 20 074 9 538	744 4 269 4 663 2 458	18 346 113 321 152 009 71 511	507 2 552 2 806 1 553	306 2 258 2 391 985

THE STATE	(DATA ARE EST		014 14 0411		TIES-CONT		S, SEE APPEND	IALS A AID	0,7
PLACES OF 25,000 OR MORE TOWNS/TOWNSHIPS OF 25,000 OR MORE COUNTIES	ONTONAGON	OSCEOLA	OSCODA	OTSEGO	OTTAWA	PRESOUE ISLE	ROSCOMMON	SAGINAW	ST. CLAIR
TOTAL HOUSING UNITS	5 042 987 4 055	9 927 1 599 8 328	7 308 2 613 4 695	9 078 2 924 6 154	53 960 1 143 52 817	8 361 2 539 5 822	17 925 4 977 12 948	79 543 107 79 436	51 903 1 682 50 221
TENURE AND VACANCY STATUS									
OWNER-OCCUPIED HOUSING UNITS.  PERCENT OF OCCUPIED HOUSING UNITS.  RENTER-OCCUPIED HOUSING UNITS	2 930 83.1 594	5 440 83.0 1 118	2 188 86.9 329	4 033 82.0 888	41 520 82.3 8 929	4 356 87.0 652	5 577 85.5 942	56 446 74.2 19 670	37 009 78.2 10 299
VACANT HOUSING UNITS	531 73 81 154 223	1 770 116 131 1 113 410	2 178 75 42 1 893 168	1 233 101 23 834 275	2 368 444 570 543 811	814 77 70 371 296	6 429 240 144 5 732 313	3 320 638 1 455 154 1 073	2 913 455 694 603 1 161
YEAR HOUSEHOLDER MOVED INTO UNIT									
OWNER-OCCUPIED HOUSING UNITS.  1979 TO MARCH 1980.  1975 TO 1978.  1970 TO 1974.  1960 TO 1969.  1950 TO 1959.  1949 OR EARLIER	2 930 257 476 552 613 368 664	5 440 579 1 407 1 089 1 034 527 804	2 188 273 711 581 355 140 128	4 033 552 1 297 1 038 595 232 319	41 520 5 381 11 621 7 925 8 227 4 733 3 633	4 356 345 935 926 884 559 707	5 577 773 1 875 1 396 954 307 272	56 446 5 276 13 709 10 892 13 237 7 202 6 130	37 009 4 475 9 406 7 261 7 026 4 469 4 372
RENTER-OCCUPIED HOUSING UNITS	594 265 166 47 68 48	1 118 551 331 108 74 54	329 162 105 28 8 26	888 475 311 52 25 25	8 929 4 793 2 654 689 409 384	652 317 188 82 27 38	942 564 260 78 25 15	19 670 9 333 6 644 2 150 903 640	10 299 4 839 3 358 1 095 672 335
8 ATHROOMS									
YEAR-ROUND HOUSING UNITS	4 055 458 2 805 532 260	8 328 659 5 916 1 030 723	4 695 821 3 276 313 285	6 154 326 4 014 884 930	52 817 739 29 011 14 392 8 675	5 822 278 3 960 922 722	12 948 449 9 812 1 335 1 352	79 436 1 169 51 017 16 733 10 517	50 221 1 237 33 576 8 871 6 537
OCCUPIED HOUSING UNITS	3 524 318 2 485 473 248	6 558 215 4 729 935 679	2 517 107 1 887 268 255	4 921 95 3 148 812 866	50 449 663 27 535 13 875 8 376	5 008 133 3 354 863 658	6 519 76 4 768 850 825	76 116 939 48 575 16 370 10 232	47 308 931 31 509 8 566 6 302
YEAR-ROUND HOUSING UNITS	4 055	8 328	4 695	6 154	52 817	5 822	12 948	79 436	50 221
KITCHEN FACILITIES									
COMPLETE KITCHEN FACILITIES	3 860 195	7 886 442	4 109 586	5 904 250	52 363 454	5 605 217	12 694 254	78 384 1 052	49 347 874
PUBLIC SYSTEM OR PRIVATE COMPANY	1 977 1 694 187 197	2 080 5 871 234 143	137 4 125 166 267	1 314 4 569 182 89	28 342 22 296 2 065 114	2 004 3 621 113 84	854 11 582 473 39	64 839 13 003 1 263 331	34 364 13 207 1 981 669
SEWAGE DISPOSAL									
PUBLIC SEWER	1 707 2 167 181	1 986 5 929 413	133 3 908 654	1 284 4 684 186	21 552 30 872 393	1 599 4 045 178	3 598 9 128 222	60 240 18 613 583	31 731 17 997 493
AIR CONDITIONING									
NONE	3 830 20 205	7 832 71 425	4 468 38 189	5 874 60 220	42 142 4 014 6 661	5 626 41 155	12 462 103 383	54 405 9 462 15 569	40 279 2 302 7 640
HEATING EQUIPMENT									
STEAM OR HOT WATER SYSTEM CENTRAL WARM_AIR FURNACE. ELECTRIC HEAT PUMP. OTHER BUILT—IN ELECTRIC UNITS FLOOR, WALL, OR PIPELESS FURNACE. ROOM HEATERS WITH FLUE. ROOM HEATERS WITHOUT FLUE FIREPLACES, STOVES, OR PORTABLE ROOM HEATERS. NONE.	2 108 34 184 40 409 38 426	657 4 477 20 298 502 898 114 1 315 47	171 1 297 11 218 228 1 101 174 1 469 26	596 3 654 103 357 187 426 57 734 40	4 034 43 658 185 895 584 1 806 372 1 242 41	776 3 336 14 77 264 480 71 771	1 078 4 361 211 1 009 2 366 1 891 466 1 507 59	10 239 55 767 610 2 516 2 561 5 036 1 187 1 455 65	8 869 30 185 440 2 485 2 233 3 465 775 1 649 120
OCCUPIED HOUSING UNITS		6 558	2 517	4 921	50 449	5 008	6 519	76 116	47 308
TELEPHONE IN HOUSING UNIT									
WITH TELEPHONE	3 301 223	6 152 406	2 232 285	4 654 267	49 168 1 281	4 726 282	6 109 410	73 386 2 730	45 226 2 082
NONE	1 149	453 2 487 2 461 1 157	176 798 1 132 411	228 1 810 1 961 922	2 035 14 756 22 100 11 558	291 1 845 2 080 792	316 2 776 2 430 997	6 898 26 832 28 543 13 843	3 461 16 690 18 248 8 909

				COL	JNTIES-CONT	TNUED			
THE STATE PLACES OF 25,000 OR MORE TOWNS/TOWNSHIPS OF 25,000 OR MORE COUNTIES	ST. JOSEPH	SANILAC	SCHOOL- CRAFT	SHIA- WASSEE	TUSCOLA	VAN BUREN	WASHTENAW	WAYNE	WEXFORD
TOTAL HOUSING UNITS	22 479 1 231 21 248	18 492 2 813 15 679	4 974 1 298 3 676	24 464 66 24 398	20 052 591 19 461	28 801 3 333 25 468	98 172 775 97 397	875 018 300 874 718	11 575 893 10 682
TENURE AND VACANCY STATUS									
OWNER-OCCUPIED HOUSING UNITS	15 419 77.9 4 375	11 597 83.1 2 362	2 458 80.7 587	18 807 80.5 4 552	15 275 83.5 3 015	17 808 77.0 5 313	49 698 53.5 43 239	547 920 66.5 276 249	7 140 79.5 1 843
VACANT HOUSING UNITS	1 454 275 324 285 570	1 720 129 186 761 644	631 53 66 287 225	1 039 168 249 50 572	1 171 130 167 268 606	2 347 221 414 667 1 045	4 460 670 2 392 366 1 032	50 549 6 028 24 593 2 903 17 025	1 699 220 144 922 413
YEAR HOUSEHOLDER MOVED INTO UNIT									
OWNER-OCCUPIED HOUSING UNITS.  1979 TO MARCH 1980	15 419 1 775 4 096 2 986 3 182 1 867 1 513	11 597 1 108 2 821 2 547 2 173 1 296 1 652	2 458 221 620 409 458 366 384	18 807 2 026 4 865 4 007 3 712 2 136 2 061	15 275 1 543 3 792 3 143 3 131 1 671 1 995	17 808 2 067 4 806 3 701 3 500 1 847 1 887	49 698 6 355 14 272 9 305 10 103 5 973 3 690	547 920 45 762 118 479 95 318 130 746 97 902 59 713	7 140 852 1 974 1 409 1 313 600 992
RENTER-OCCUPIEO HOUSING UNITS	4 375 2 271 1 276 444 221 163	2 362 1 052 744 243 159 164	587 260 198 58 46 25	4 552 2 005 1 614 458 265 210	3 015 1 265 1 093 278 156 223	5 313 2 276 1 931 582 306 218	43 239 23 501 14 740 3 131 1 332 535	276 249 98 700 102 596 38 405 23 430 13 118	1 843 1 042 492 157 110 42
BATHROOMS									
YEAR-ROUND HOUSING UNITS	21 248 560 14 301 3 801 2 586	15 679 570 10 928 2 460 1 721	3 676 285 2 618 468 305	24 398 499 16 466 4 253 3 180	19 461 598 13 325 3 235 2 303	25 468 742 17 620 3 777 3 329	97 397 1 675 58 696 18 969 18 057	874 718 17 406 574 564 181 948 100 800	10 682 526 7 490 1 464 1 202
OCCUPIED HOUSING UNITS	19 794 452 13 233 3 603 2 506	13 959 321 9 634 2 356 1 648	3 045 101 2 206 449 289	23 359 385 15 671 4 207 3 096	18 290 423 12 456 3 162 2 249	23 121 555 15 838 3 574 3 154	92 937 1 539 55 562 18 447 17 389	824 169 14 232 534 794 177 413 97 730	8 983 228 6 253 1 348 1 154
YEAR-ROUND HOUSING UNITS	21 248	15 679	3 676	24 398	19 461	25 468	97 397	874 718	10 682
KITCHEN FACILITIES									
COMPLETE KITCHEN FACILITIES	20 902 346	15 310 369	3 474 202	24 008 390	18 997 464	24 972 496	96 407 990	859 551 15 167	10 316 366
SOURCE OF WATER								~	
PUBLIC SYSTEM OR PRIVATE COMPANY	10 488	4 731 9 244 1 599 105	1 704 1 700 158 114	11 430 12 363 545 60	6 187 12 134 857 283	9 176 15 507 747 38	79 475 16 841 1 003 78	869 874 4 021 628 195	4 414 5 938 243 87
SEWAGE DISPOSAL									
PUBLIC SEWER	8 740 12 324 184	4 216 11 115 348	1 605 1 861 210	11 892 12 284 222	5 737 13 396 328	8 574 16 545 349	79 566 17 420 411	857 936 12 823 3 959	4 920 5 521 241
AIR CONDITIONING									
NONE	2 237	13 901 296 1 482	3 638 2 36	18 503 1 732 4 163	16 060 695 2 706	19 069 1 779 4 620	50 596 23 933 22 868	501 331 130 958 242 429	10 043 111 528
HEATING EQUIPMENT									
STEAM OR HOT WATER SYSTEM CENTRAL WARM-AIR FURNACE. ELECTRIC HEAT PUMP, OTHER BUILT-IN ELECTRIC UNITS FLOOR, WALL, OR PIPELESS FURNACE. ROOM HEATERS WITH FLUE FIREPLACES, STOYES, OR PORTABLE ROOM HEATERS. NONE.	14 354 214 1 363 602 1 348 282 1 166	1 821 8 491 101 1 019 800 1 770 439 1 134 104	348 1 661 63 374 62 415 139 589 25	1 781 18 410 143 815 829 1 348 209 798 65	2 114 12 160 169 865 880 1 578 330 1 295	2 150 15 389 336 1 966 879 2 576 616 1 478 78	16 448 72 486 1 020 2 991 1 249 2 033 418 684 68	174 987 620 226 4 952 14 216 18 621 31 800 6 606 2 698 612	1 142 6 149 57 488 480 851 191 1 296
OCCUPIEO HOUSING UNITS	19 794	13 959	3 045	23 359	18 290	23 121	92 937	824 169	8 983
TELEPHONE IN HOUSING UNIT	1,,,,		2 0.2						
WITH TELEPHONE	18 390 1 404	13 162 797	2 840 205	22 304 1 055	17 377 913	21 468 1 653	90 642 2 295	782 781 41 388	8 327 656
VEHICLES AVAILABLE									
NONE	7 327 7 501	829 5 141 5 408 2 581	204 1 207 1 276 358	1 354 7 370 9 226 5 409	966 5 750 7 257 4 317	1 671 8 013 8 753 4 684	7 052 35 933 34 213 15 739	148 332 315 113 253 570 107 154	815 3 517 3 174 1 477

THE STATE				PLA	CES OF 25,	000 OR MOI	RE		
THE STATE PLACES OF 25,000 OR MORE TOWNS/TOWNSHIPS OF 25,000 OR MORE COUNTIES	THE STATE	ALLEN PARK CITY	ANN ARBOR CITY	8ATTLE CREEK CITY	BAY CITY CITY	8URTON CITY	DEARBORN CITY	DEARBORN HEIGHTS CITY	DETROIT CITY
UNIT'S IN STRUCTURE									
YEAR-ROUND HOUSING UNITS.  1, DETACHEO  1, ATTACHED  3 ANO 4  5 OR MORE  MOBILE HOME OR TRAILER, ETC.	3 450 696 2 465 717 85 403 207 448 110 504 431 774 149 850	12 135 10 912 67 93 85 978	40 133 16 640 3 868 2 327 2 212 15 029 57	15 101 9 732 414 1 428 1 309 2 218	16 314 11 983 141 1 688 1 157 1 209 136	10 626 9 128 41 149 113 928 267	35 692 26 831 741 4 244 766 3 103	23 483 21 041 142 111 550 1 245 394	471 228 267 184 14 340 80 473 20 291 88 255 685
OWNER-OCCUPIED HOUSING UNITS.  1, DETACHED  1, ATTACHED  3 AND 4  5 OR MORE  MOBILE HOME OR TRAILER, ETC.	2 321 972 2 082 457 32 559 52 285 15 845 29 655 109 171	10 536 10 345 67 42 - 82	16 201 14 067 1 072 423 204 405 30	8 314 7 781 89 261 109 74	11 321 10 523 84 436 120 28 130	8 369 7 982 22 78 29 46 212	26 725 24 696 306 1 155 130 438	20 154 19 605 69 45 22 62 351	250 864 217 844 5 426 20 762 2 122 4 415 295
RENTER-OCCUPIEO HOUSING UNITS  1, DETACHEO 1, ATTACHEO 2 3 ANO 4 5 OR MORE MOBILE HOME OR TRAILER, ETC	873 241 233 922 45 475 135 648 82 905 354 192 21 099	1 458 474 - 51 85 848	22 733 2 248 2 633 1 771 1 965 14 089 27	5 810 1 519 247 1 003 1 072 1 969	4 224 1 142 49 1 089 903 1 035	1 930 948 19 63 61 784 55	8 165 1 745 391 2 873 601 2 548	3 043 1 210 69 66 523 1 145 30	182 624 37 203 7 213 52 178 15 492 70 264 274
YEAR STRUCTURE BUILT									
YEAR-ROUNO HOUSING UNITS. 1979 TO MARCH 1980. 1975 TO 1978. 1970 TO 1974. 1960 TO 1969. 1950 TO 1959. 1940 TO 1949. 1939 OR EARLIER	3 450 696 90 903 259 703 410 856 614 442 653 075 468 983 952 734	12 135 14 71 565 1 967 6 438 2 281 799	40 133 750 2 092 5 309 13 150 6 710 3 587 8 535	15 101 108 305 907 1 055 1 768 2 210 8 748	16 314 191 285 687 1 023 2 088 2 234 9 806	10 626 88 482 770 2 443 3 207 1 849 1 787	35 692 72 510 1 154 2 036 8 838 11 810 11 272	23 483 58 483 752 6 486 11 336 2 951 1 417	471 228 1 679 4 424 8 747 25 644 80 645 135 134 214 955
OWNER-OCCUPIED HOUSING UNITS.  1979 TO MARCH 1980.  1975 TO 1978.  1970 TO 1974.  1960 TO 1969.  1950 TO 1959.  1940 TO 1949.  1939 OR EARLIER	2 321 972 51 729 172 068 252 187 406 523 508 202 316 623 614 640	10 536 14 47 167 1 423 6 121 2 082 682	16 201 197 762 1 677 4 247 3 499 1 581 4 238	8 314 32 36 93 425 1 200 1 317 5 211	11 321 29 128 377 655 1 712 1 526 6 894	8 369 73 224 515 1 885 2 731 1 472 1 469	26 725 61 128 565 1 332 7 931 9 402 7 306	20 154 50 437 619 4 908 10 466 2 512 1 162	250 864 270 388 1 884 9 892 50 574 80 405 107 451
RENTER-OCCUPIED HOUSING UNITS  1979 TO MARCH 1980	873 241 19 250 67 508 126 976 166 455 110 614 119 908 262 530	1 458 - 24 371 504 281 188	22 733 419 1 194 3 508 8 537 3 078 1 932 4 065	5 810 76 241 803 594 487 722 2 887	4 224 156 150 290 356 338 599 2 335	1 930 15 258 227 449 378 331 272	8 165 	3 043 41 133 1 473 772 391 233	182 624 1 188 3 776 6 297 14 035 25 436 45 027 86 865
8EDROOMS									
YEAR-ROUND HOUSING UNITS.  NONE.  2	3 450 696 42 997 402 273 1 072 655 1 414 336 429 167 89 268	12 135 63 693 2 554 7 764 920 141	40 133 1 648 9 161 12 675 10 682 4 868 1 099	15 101 374 3 056 4 974 4 992 1 413 292	16 314 234 2 533 4 804 5 625 2 540 578	10 626 93 813 3 926 4 744 902 148	35 692 472 3 339 11 173 16 478 3 645 585	23 483 18 1 410 4 987 14 626 2 163 279	471 228 13 535 75 284 160 498 168 905 42 125 10 881
OWNER-OCCUPIED HOUSING UNITS	2 321 972 2 964	10 536 10	16 201 3	8 314	11 321	8 369 10	26 725 13	20 154 5	250 864 424
1	67 999 595 612 1 201 743 377 965 75 689	86 2 010 7 407 894 129	486 3 144 7 574 4 274 720	392 2 813 3 780 1 117 212	414 3 311 4 810 2 257 525	183 2 796 4 413 834 133	389 7 559 14 869 3 401 494	414 3 648 13 767 2 054 266	6 539 77 091 124 252 33 828 8 730
RENTER-OCCUPIEO HOUSING UNITS  1	873 241 31 060 281 176 367 878 149 681 33 973 9 473	1 458 53 576 499 292 26 12	22 733 1 583 8 311 9 099 2 857 517 366	5 810 341 2 379 1 806 968 255 61	4 224 172 1 836 1 327 662 195 32	1 930 78 574 962 243 64	8 165 424 2 834 3 211 1 417 203 76	3 043 13 981 1 249 692 95 13	182 624 10 685 57 971 69 865 36 109 6 402 1 592
YEAR-ROUND HOUSING UNITS	3 450 696	12 135	40 133	15 101	16 314	10 626	35 692	23 483	471 228
STORIES IN STRUCTURE	7 740 700	11 070	37 HAS	1// 400	15 714	10 000	34 001	23 477	430 015
1 TO 3. 4 TO 6. 7 TO 12.	3 368 790 41 755 27 794 12 357	11 970 - 165 -	37 425 1 502 647 559	14 620 129 352	15 716 299 292 7	10 404 6 216	34 091 516 1 061 24	23 477 6 - -	430 015 23 110 8 883 9 220
PASSENGER ELEVATOR	81 001	145	2 700	481	598	222	1 40:	6	41 213
STRUCTURES WITH 4 OR MORE STORIES		165 165 -	2 708 1 624 1 084	481 419 62	512 86	222 216 6	1 601 1 359 242	6	32 193 9 020

			ASED ON A SAME	ACES OF 25,0	OO OR MORE-				
THE STATE PLACES OF 25,000 OR MORE TOWNS/TOWNSHIPS OF 25,000 OR MORE COUNTIES	EAST OETROIT CITY	EAST LANSING CITY	FARMINGTON HILLS CITY	FERNDALE CITY	FLINT CITY	GARDEN CITY CITY	GRANO RAPIDS CITY	HIGHLANO PARK CITY	HOLLAND CITY
UNITS IN STRUCTURE									
YEAR-ROUNO HOUSING UNITS.  1, DETACHED  1, ATTACHEO  2  3 AND 4  5 OR MORE  MOBILE HOME OR TRAILER, ETC.	13 456 12 232 162 230 55 774	13 108 4 738 628 633 436 6 668	21 551 14 348 599 125 405 5 501 573	10 167 8 227 66 832 165 872	60 910 44 049 1 660 4 670 2 829 6 122 1 580	11 329 10 457 26 31 57 758	69 847 43 656 1 430 11 276 5 247 8 221 17	11 727 4 390 221 1 649 854 4 603	9 627 6 929 183 1 253 265 848 149
OWNER-OCCUPIED HOUSING UNITS.  1, DETACHED	11 917 11 528 139 72 7 168	4 435 3 994 162 66 77 136	14 470 13 256 201 14 58 666 275	7 383 7 058 43 208 18 56	38 416 35 243 522 1 139 356 296 860	9 885 9 833 16 8 - 28	41 303 38 014 416 2 120 323 430	3 691 3 187 58 285 56 105	6 563 6 016 66 236 39 86 120
RENTER-OCCUPIEO HOUSING UNITS  1, OETACHEO  1, ATTACHED  2.  3 ANO 4  5 OR MORE  MOBILE HOME OR TRAILER, ETC.	559 23 158 48 597	8 279 665 396 560 359 6 294	5 708 667 336 95 334 3 989 287	2 523 1 011 17 575 126 789	19 197 7 210 1 035 3 006 2 162 5 289 495	1 346 531 10 23 52 730	24 232 4 364 768 7 870 4 278 6 935 17	6 613 820 149 1 218 692 3 724	2 625 687 85 926 201 697 29
YEAR STRUCTURE BUILT								_	
YEAR-ROUND HOUSING UNITS.  1979 TO MARCH 1980.  1975 TO 1978.  1970 TO 1974.  1960 TO 1969.  1950 TO 1959.  1940 TO 1949.  1939 OR EARLIER	86 112 297 1 334 6 661	13 108 294 771 1 318 3 958 3 520 1 600 1 647	21 551 2 045 3 411 3 325 6 623 3 776 1 350 1 021	10 167 19 126 209 592 1 944 3 179 4 098	60 910 510 609 2 968 9 662 14 961 10 863 21 337	11 329 96 446 324 1 572 6 670 1 548 673	69 847 903 1 889 3 015 8 107 11 156 10 467 34 310	11 727 83 592 424 391 1 003 2 708 6 526	9 627 268 524 638 1 171 1 903 1 455 3 668
OWNER-OCCUPIEO HOUSING UNITS.  1979 TO MARCH 1980.  1975 TO 1978.  1970 TO 1974.  1960 TO 1969.  1950 TO 1959.  1940 TO 1949.  1939 OR EARLIER	52 89 200 1 013 6 120 2 946	4 435 103 324 310 986 1 119 658 935	14 470 931 1 592 1 955 4 796 3 267 1 100 829	7 383 6 35 79 206 1 389 2 518 3 150	38 416 80 249 1 341 5 154 10 994 6 604 13 994	9 885 20 153 183 1 295 6 326 1 306 602	41 303 238 695 980 4 830 8 841 6 723 18 996	3 691 41 36 44 63 151 663 2 693	6 563 110 317 391 775 1 566 1 039 2 365
RENTER-OCCUPIED HOUSING UNITS 1979 TO MARCH 1980	19 23 84 312 477	8 279 119 436 936 2 899 2 298 903 688	5 708 481 1 620 1 196 1 628 448 186	2 523 - 87 122 373 508 598 835	19 197 374 328 1 436 3 941 3 510 3 644 5 964	1 346 76 293 141 273 305 200 58	24 232 510 1 098 1 777 3 094 2 133 3 274 12 346	6 613 42 523 371 299 711 1 609 3 058	2 625 123 167 227 375 265 374 1 094
BEDROOMS									
YEAR-ROUND HOUSING UNITS	14 843 3 237 8 210 1 023	13 108 319 3 672 4 320 2 697 1 464 636	21 551 130 3 134 5 412 6 723 5 524 628	10 167 100 1 155 4 060 3 826 869 157	60 910 913 8 148 22 864 22 781 5 045 1 159	11 329 13 689 2 184 7 182 1 130 131	69 847 1 058 10 564 21 385 26 695 8 572 1 573	11 727 829 3 301 2 889 2 653 1 638 417	9 627 138 1 110 3 025 3 516 1 571 267
OWNER-OCCUPIEO HOUSING UNITS		4 435	14 470 5	7 383	38 416 41	9 885 6	41 303 17	3 691 5	6 563 8
1	246 2 695 7 856 993	66 671 2 192 1 168 338	393 2 142 6 030 5 288 612	195 2 833 3 427 777 151	1 369 13 270 18 617 4 188 931	77 1 780 6 821 1 082 119	1 145 9 675 21 707 7 408 1 351	105 454 1 601 1 247 279	328 1 605 3 081 1 335 206
RENTER-OCCUPIEO HOUSING UNITS  NONE.  1  2  3  4  5 OR MÖRE	14 589 451 305 24	8 279 308 3 475 3 492 439 267 298	5 708 99 2 428 2 605 522 43	2 523 100 885 1 109 348 75	19 197 768 5 944 8 165 3 462 680 178	1 346 7 612 377 290 48 12	24 232 834 8 116 10 176 4 097 831 178	6 613 696 2 722 2 057 809 257	2 625 126 690 1 234 346 175 54
YEAR-ROUNO HOUSING UNITS	13 456	13 108	21 551	10 167	60 910	11 329	69 847	11 727	9 627
STORIES IN STRUCTURE							,		
1 TO 3		12 675 425 8	21 543 8 - -	10 079 88 - -	60 223 460 214 13	11 160	67 895 1 057 836 59	8 923 2 230 560 14	9 527 100 -
PASSENGER ELEVATOR  STRUCTURES WITH 4 OR MORE STORIES	-	433 129 304	8 - 8	88 76 12	687 564 123	169 169	1 952 1 720 232	2 804 2 254 550	100 100 -

THE STATE			PLA	CES OF 25,0	00 OR MORE-	CONTINUEO			
THE STATE PLACES OF 25,000 OR MORE TOWNS/TOWNSHIPS OF 25,000 OR MORE COUNTIES	INKSTER CITY	JACKSON CITY	KALAMAZOO CITY	KENTWOOD CITY	LARSING CITY	LINCOLN PARK CITY	LIVONIA CITY	MAGISON HEIGHTS CITY	MIDLAND CITY
UNITS IN STRUCTURE									
YEAR-ROUND HOUSING UNITS.  1, DETACHED  1, ATTACHED  2  3 AND 4  5 OR MORE  MOBILE HOME OR TRAILER, ETC.	12 247 8 865 478 221 280 2 287 116	15 937 10 144 348 1 963 1 477 1 978 27	30 199 15 981 986 3 157 2 592 6 917 566	12 110 5 790 743 545 320 4 007 705	51 938 33 067 2 328 3 702 2 647 9 644 550	16 854 13 763 184 859 466 1 447 135	33 009 30 296 370 90 167 2 082	13 018 9 385 241 81 204 2 709 398	13 772 10 037 209 410 358 2 258 500
OWNER-OCCUPIED HOUSING UNITS.  1, DETACHED  1, ATTACHEO  2  3 AND 4  5 OR MORE  MOBILE HOME OR TRAILER, ETC.	7 613 7 295 102 52 31 71 62	8 899 8 324 71 395 71 38	14 283 12 657 264 531 153 258 420	6 695 5 369 216 109 27 374 600	28 361 26 729 192 596 249 231 364	13 172 12 668 61 216 67 38 122	29 793 28 820 249 36 95 589	9 212 8 517 185 28 26 80 376	9 284 8 725 58 57 39 58 347
RENTER-OCCUPIED HOUSING UNITS  1, DETACHED  1, ATTACHED  2  3 AND 4  5 OR MORE  MOBILE HOME OR TRAILER, ETC.	4 140 1 238 363 155 234 2 108 42	6 106 1 532 242 1 463 1 244 1 598 27	14 092 2 719 625 2 359 2 172 6 073 144	4 758 297 432 421 279 3 238 91	21 155 5 354 2 059 2 766 2 224 8 590 162	3 411 940 121 581 384 1 380	2 752 1 133 104 54 66 1 395	3 507 749 55 45 166 2 474 18	3 784 1 004 140 313 262 1 964 101
YEAR STRUCTURE BUILT									
YEAR-ROUND MOUSING UNITS. 1979 TO MARCH 1980. 1975 TO 1978. 1970 TO 1974. 1960 TO 1969. 1950 TO 1959. 1940 TO 1949.	12 247 49 310 1 457 2 745 5 159 1 734 793	15 937 7 81 676 1 064 1 235 1 976 10 898	30 199 389 1 328 2 424 4 334 4 889 4 124 12 711	12 110 1 047 2 584 3 119 2 954 1 411 445 550	51 938 1 158 2 518 5 979 10 050 9 146 6 952 16 135	16 854 22 373 612 2 197 6 925 4 023 2 702	33 009 729 1 812 3 082 11 613 11 853 2 345 1 575	13 018 432 763 1 304 3 197 5 367 1 344 611	13 772 371 1 638 1 512 3 518 3 223 1 633 1 877
OWNER-OCCUPIED HOUSING UNITS.  1979 TO MARCH 1980.  1975 TO 1978.  1970 TO 1974.  1960 TO 1969.  1950 TO 1959.  1940 TO 1949.  1939 OR EARLIER		8 899 5 28 95 289 764 982 6 736	14 283 125 360 584 1 432 3 024 2 274 6 484	6 695 322 807 1 347 2 189 1 269 336 425	28 361 482 849 1 529 4 776 6 798 9 184 9 743	13 172 17 105 252 1 154 6 185 3 485 1 974	29 793 415 1 398 2 530 10 825 11 217 2 076 1 332	9 212 57 261 796 1 693 4 862 1 092 451	9 284 142 917 953 2 282 2 525 1 144 1 321
RENTER-OCCUPIED HOUSING UNITS  1979 TO MARCH 1980	4 140 27 302 930 1 407 840 445 189	6 106 49 533 692 425 920 3 487	14 092 61 877 1 759 2 784 1 726 1 635 5 250	4 758 513 1 547 1 658 704 130 84 122	21 155 423 1 556 4 200 4 931 2 092 2 414 5 539	3 411 5 260 342 1 002 648 494 660	2 752 135 381 498 685 579 248 226	3 507 296 497 475 1 400 453 229	3 784 146 653 519 1 055 535 432 444
BEDROOMS									
YEAR-ROUND HOUSING UNITS.	12 247 279 1 676 3 284 5 823 1 070 115	15 937 481 2 876 4 889 5 700 1 614 377	30 199 786 5 988 10 555 9 149 2 977 744	12 110 333 1 761 4 376 4 074 1 320 246	51 938 983 8 942 18 012 17 850 5 310 841	16 854 76 1 832 5 406 8 363 1 028 149	33 009 68 1 621 4 150 19 961 6 378 831	13 018 18 2 234 3 663 6 061 983 59	13 772 119 1 543 3 393 5 621 2 518 578
OWNER-OCCUPIED HOUSING UNITS	7 613	8 899 15	14 283 7	6 695 12	28 361 20	13 172 6	29 793 4	9 212	9 284
1	1 723 4 752	272 2 481 4 464 1 359 308	440 4 377 6 747 2 202 510	186 1 686 3 356 1 226 229	1 029 8 019 14 155 4 419 719	286 3 930 7 837 975 138	498 3 121 19 256 6 094 820	141 2 425 5 666 925 55	197 1 386 4 837 2 305 545
RENTER-OCCUPIED HOUSING UNITS	277 1 416 1 412 863 131	6 106 325 2 330 2 082 1 055 245 69	14 092 665 5 073 5 532 1 955 665 202	4 758 271 1 414 2 385 590 81	21 155 846 7 155 9 059 3 193 783 119	3 411 56 1 453 1 391 458 42	2 752 64 1 041 959 552 128 8	3 507 18 1 962 1 127 344 52 4	3 784 53 1 233 1 691 636 150 21
YEAR-ROUND HOUSING UNITS	12 247	15 937	30 199	12 110	51 938	16 854	33 009	13 018	13 772
STORIES IN STRUCTURE									
1 TO 3	. 5	15 321 536 80	29 451 585 163	12 008 102 -	50 601 668 570 99	16 543 75 142 94	32 668 121 220	12 336 155 520 7	13 581 12 179 -
PASSENGER ELEVATOR									
STRUCTURES WITH 4 OR MORE STORIES	524	616 527 89	748 450 298	102 73 29	1 337 1 166 171	311 302 9	341 341	682 682	191 184 7

				PLACES OF	25,000 (	R MORE-CO	NTINUED			
THE STATE PLACES OF 25,000 OR MORE TOWNS/TOWNSHIPS OF 25,000 OR MORE COUNTIES	MUSKEGON CITY	OAK PARK CITY	PONTIAC CITY	PORTAGE CITY	PORT HURON CITY	ROSE- VILLE CITY	ROYAL OAK CITY	SAGINAW CITY	ST. CLAIR SHORES CITY	SOUTH- FIELD CITY
UNITS IN STRUCTURE										
YEAR-ROUND HOUSING UNITS.  1, DETACHED  1, ATTACHED  2  3 AND 4  5 OR MORE  MOBILE HOME OR TRAILER, ETC.	16 327 10 597 381 1 911 1 015 2 423	11 296 9 314 681 118 269 914	27 740 16 507 2 456 1 683 1 776 5 019 299	13 629 10 068 359 229 386 2 352 235	13 374 8 903 221 1 588 1 145 1 456 61	18 480 14 935 607 354 326 2 095 163	28 785 19 694 965 918 1 134 6 074	28 732 20 571 699 3 290 1 737 2 435	27 147 22 460 994 252 430 2 943 68	31 289 16 422 1 669 90 765 11 827 516
OWNER-OCCUPIED HOUSING UNITS.  1, DETACHED	9 028 8 411 91 363 46 117	8 873 8 614 126 25 54 54	14 434 13 243 235 359 183 211 203	9 757 9 286 88 46 32 91 214	7 788 7 324 45 291 73 35 20	14 437 13 803 139 80 97 179 139	20 162 18 359 538 260 184 821	17 531 16 593 168 585 112 73	22 826 21 254 637 80 137 704	17 412 15 433 717 26 155 727 354
RENTER-OCCUPIED HOUSING UNITS  1, DETACHED  1, ATTACHED  2  3 AND 4  5 OR MORE  MOBILE HOME OR TRAILER, ETC.	6 213 1 705 279 1 336 860 2 033	2 267 603 533 89 197 845	11 268 2 637 1 839 1 133 1 295 4 291 73	3 395 656 242 178 349 1 949 21	4 994 1 300 162 1 193 976 1 327 36	3 746 966 460 259 202 1 835 24	8 015 1 124 419 618 897 4 957	9 838 3 439 506 2 425 1 364 2 104	3 973 998 284 172 291 2 174 54	12 258 758 865 53 573 9 868 141
YEAR STRUCTURE BUILT				.=						
YEAR-ROUND HOUSING UNITS.  1979 TO MARCH 1980.  1975 TO 1978.  1970 TO 1974.  1960 TO 1969.  1950 TO 1959.  1940 TO 1949.  1939 OR EARLIER	16 327 234 237 1 287 1 402 2 115 3 131 7 921	11 296 58 14 266 1 837 7 232 1 555 334	27 740 310 593 2 794 4 733 5 992 4 954 8 364	13 629 861 1 819 1 937 4 431 2 853 838 890	13 374 145 299 813 1 463 1 735 2 184 6 735	18 480 249 680 1 378 4 417 7 898 2 171 1 687	28 785 72 250 1 246 5 180 10 282 6 263 5 492	28 732 74 354 1 284 3 630 4 692 4 818 13 880	27 147 174 482 1 903 5 203 14 735 2 668 1 982	31 289 1 457 3 123 6 596 12 847 4 481 1 837 948
OWNER-OCCUPIED HOUSING UNITS.  1979 TO MARCH 1980.  1975 TO 1978.  1970 TO 1974.  1960 TO 1969.  1950 TO 1959.  1940 TO 1949.  1939 OR EARLIER	14 15 154 699 1 490	8 873 - 102 1 352 6 014 1 162 243	14 434 32 138 496 1 851 3 872 2 886 5 159	9 757 218 758 1 065 3 743 2 509 692 772	7 788 13 106 318 731 1 226 1 258 4 136	14 437 212 498 871 2 749 6 900 1 782 1 425	20 162 10 154 657 2 021 7 762 5 328 4 230	17 531 10 86 382 1 990 2 966 2 846 9 251	22 826 63 319 1 101 3 747 13 613 2 310 1 673	17 412 203 628 2 104 8 131 3 950 1 653 743
RENTER-OCCUPIED HOUSING UNITS 1979 TO MARCH 1980. 1975 TO 1978. 1970 TO 1974. 1960 TO 1969. 1950 TO 1959. 1940 TO 1949. 1939 OR EARLIER	6 213 171 208 1 034 643 501 1 290 2 366	2 267 53 14 164 463 1 099 385 87	11 268 16 371 2 022 2 675 1 734 1 724 2 726	3 395 335 1 028 830 676 292 121 113	4 994 107 180 449 682 480 807 2 289	3 746 7 168 482 1 603 897 356 233	8 015 27 92 558 2 950 2 406 842 1 140	9 838 48 244 861 1 489 1 526 1 749 3 921	3 973 27 154 759 1 379 1 035 336 283	12 258 840 2 299 3 975 4 349 472 167 156
8EDROOMS										
YEAR-ROUND HOUSING UNITS.  NONE.  2 3 4 5 OR MORE	3 048 6 294 4 823	11 296 76 494 2 960 6 602 1 067 97	27 740 774 5 042 10 073 9 626 1 779 446	13 629 102 1 476 3 266 5 917 2 508 360	13 374 314 2 205 4 397 4 693 1 468 297	18 480 112 1 692 4 620 10 807 1 064 185	28 785 277 4 607 8 408 12 387 2 741 365	28 732 443 4 370 9 430 10 592 3 134 763	27 147 91 2 290 6 519 15 707 2 255 285	31 289 124 5 641 9 952 10 020 4 996 556
OWNER-OCCUPIED HOUSING UNITS		8 873 7	14 434 23	9 757 6	7 788	14 437	20 162	17 531 20	22 826	17 412
1	300 3 270 3 854	123 1 553 6 068 1 032 90	441 4 760 7 443 1 393 374	96 1 569 5 367 2 380 339	271 2 328 3 710 1 247 232	315 3 017 9 978 963 164	556 5 082 11 536 2 648 332	511 5 381 8 305 2 682 632	505 4 928 14 946 2 179 268	279 3 145 8 580 4 882 526
RENTER-OCCUPIED HOUSING UNITS  NONE  2  3  4  5 OR MORE	6 213 208 2 419 2 545 840 153	2 267 69 368 1 341 450 32 7	11 268 635 3 851 4 522 1 888 318 54	3 395 88 1 229 1 510 456 100	4 994 302 1 773 1 800 885 181 53	3 746 98 1 320 1 494 720 93 21	8 015 252 3 804 3 127 726 84 22	9 838 375 3 436 3 541 1 982 407 97	3 973 91 1 775 1 388 661 45	12 258 106 4 777 6 060 1 242 54 19
YEAR-ROUND HOUSING UNITS	16 327	11 296	27 740	13 629	13 374	18 480	28 785	28 732	27 147	31 289
1 TO 3	24 325	11 051 55 8 182	26 781 806 146 7	13 615 14 -	13 170 95 109	18 476 4 - -	28 052 478 244 11	28 059 295 368 10	27 006 49 - 92	27 075 565 2 917 732
PASSENGER ELEVATOR										
STRUCTURES WITH 4 OR MORE STORIES		245 245 -	959 620 339	14 14	204 184 20	4 - 4	733 678 55	673 589 84	141 134 7	4 214 4 207 7

TABLE H-2. STRUCTURAL CHARACTERISTICS OF HOUSING UNITS: 1980-CONTINUED

	CONTA ANE ES	TENATES ON				RE-CONTINUED		ALS A AND B.	
THE STATE PLACES OF 25,000 OR MORE TOWNS/TOWNSHIPS OF 25,000 OR MORE COUNTIES	SOUTH- GATE CITY	STERLING HEIGHTS CITY	TAYLOR CITY	TROY	WARREN CITY	WATERFORD (CDP)	WESTLAND CITY	WYANDOTTE CITY	WYOMING CITY
UNITS IN STRUCTURE									
YEAR-ROUND HOUSING UNITS.  1, DETACHED.  1, ATTACHED.  2	11 321 8 654 196 42 525 1 863 41	34 506 25 380 1 151 61 602 5 784 1 528	25 355 18 278 1 853 188 678 4 021 337	23 750 16 294 1 451 79 1 307 4 366 253	54 500 42 902 1 606 763 1 413 6 154 1 662	23 641 17 891 280 316 285 4 722 147	29 953 18 891 1 753 813 1 028 7 192 276	13 287 9 463 224 1 720 643 1 237	22 687 15 886 242 1 054 607 4 220 678
OWNER-OCCUPIED HOUSING UNITS.  1, DETACHED  1, ATTACHED  2  3 AND 4  5 OR MORE  MOBILE HOME OR TRAILER, ETC.	8 456 8 234 100 6 14 80 22	27 679 24 478 687 24 178 919 1 393	17 364 16 431 305 43 193 110 282	16 686 15 189 847 35 99 287 229	43 755 39 840 1 094 285 468 984 1 084	16 933 16 247 91 98 79 354 64	19 173 17 711 593 73 228 354 214	8 947 8 414 62 405 53	15 615 14 395 82 245 96 211 586
RENTER-OCCUPIED HOUSING UNITS  1, DETACHED  1, ATTACHED  2  3 AND 4  5 OR MORE  MOBILE HOME OR TRAILER, ETC.	2 576 340 92 36 459 1 630	6 232 541 440 36 404 4 685 126	7 170 1 622 1 421 139 444 3 501	6 259 669 512 44 1 161 3 849 24	9 745 2 523 426 470 874 4 968 484	5 548 1 242 183 218 183 3 660 62	9 875 996 1 059 719 753 6 306 42	3 942 944 128 1 187 535 1 148	6 379 1 176 154 787 461 3 712 89
YEAR STRUCTURE BUILT									
YEAR-ROUND HOUSING UNITS. 1979 TO MARCH 1980. 1975 TO 1978. 1970 TO 1974. 1960 TO 1969. 1950 TO 1959. 1940 TO 1949. 1939 OR EARLIER	11 321 76 618 1 462 2 179 4 763 1 904 319	34 506 1 516 7 356 9 429 12 947 2 161 639 458	25 355 140 926 4 926 7 211 8 328 2 453 1 371	23 750 1 058 4 742 6 476 7 006 2 631 1 032 805	54 500 866 1 682 4 359 25 822 13 363 5 112 3 296	23 641 1 127 2 662 2 620 4 823 6 742 2 998 2 669	29 953 587 1 188 4 538 10 590 8 690 3 085 1 275	13 287 46 175 374 1 000 2 961 3 108 5 623	22 687 772 2 294 2 990 4 182 5 585 2 868 3 996
OWNER-OCCUPIED HOUSING UNITS.  1979 TO MARCH 1980.  1975 TO 1978.  1970 TO 1974.  1960 TO 1969.  1950 TO 1959.  1940 TO 1949.  1940 TO 1949.  1939 OR EARLIER	8 456 57 153 632 1 102 4 487 1 747 278	27 679 1 225 6 417 7 179 10 132 1 860 521 345	17 364 140 559 1 886 4 448 7 136 2 075 1 120	16 686 602 4 003 4 855 3 656 2 090 849 631	43 755 531 1 271 2 529 21 741 11 315 3 888 2 480	16 933 361 1 037 1 072 3 769 5 970 2 545 2 179	19 173 220 388 2 153 6 077 7 527 1 880 928	8 947 11 18 47 376 2 443 2 398 3 654	15 615 295 805 1 165 2 599 5 038 2 377 3 336
RENTER-OCCUPIEO HOUSING UNITS	2 576 9 429 748 981 230 149 30	6 232 95 843 2 179 2 653 264 106 92	7 170 322 2 719 2 497 1 062 329 241	6 259 239 578 1 477 3 199 454 171 141	9 7.45 99 392 1 757 3 849 1 828 1 090 730	5 548 495 1 460 1 322 855 662 404 350	9 875 269 690 2 202 4 207 1 054 1 130 323	3 942 10 145 317 612 467 671 1 720	6 379 323 1 426 1 719 1 429 464 445 573
BEOROOMS									
YEAR-ROUND HOUSING UNITS.  NONE.  1	11 321 85 1 151 3 494 5 651 803 137	34 506 40 3 263 5 968 19 109 5 719 407	25 355 85 1 751 8 327 12 951 2 010 231	23 750 89 2 591 4 971 9 081 6 395 623	54 500 211 5 245 13 143 29 921 5 247 733	23 641 113 3 349 7 061 10 432 2 324 362	29 953 99 4 514 8 477 14 349 2 248 266	13 287 406 1 703 4 435 5 330 1 161 252	22 687 124 3 159 7 831 8 914 2 339 320
OWNER-OCCUPIED HOUSING UNITS	8 456	27 679 11	17 364	16 686	43 755 23	16 933 36	19 173 12	8 947 12	15 615 23
1	53 2 091 5 408 774 130	387 3 154 18 205 5 520 402	325 3 871 11 044 1 894 221	162 1 850 7 999 6 074 601	1 193 8 354 28 481 5 001 703	463 4 164 9 751 2 176 343	428 3 057 13 296 2 120 260	205 2 725 4 730 1 033 242	457 4 592 8 116 2 142 285
RENTER-OCCUPIED HOUSING UNITS  1	2 576 85 1 009 1 266 185 24	6 232 29 2 744 2 702 686 66 5	7 170 61 1 309 3 989 1 716 85 10	6 259 89 2 307 2 895 825 127 16	9 745 188 3 851 4 217 1 238 224 27	5 548 71 2 539 2 311 492 121 14	9 875 68 3 749 4 985 939 128 6	. 3 942 350 1 384 1 534 569 98	6 379 92 2 536 2 947 632 137 35
YEAR-ROUND HOUSING UNITS	11 321	34 506	25 355	23 750	54 500	23 641	29 953	13 287	22 687
STORIES IN STRUCTURE									
1 TO 3	10 970 351 - -	34 487 19 -	25 226 129	23 277 152 321	54 243 113 144	23 430 200 11	28 790 50 1 107 6	12 745 63 479	22 473 210 4 -
PASSENGER ELEVATOR									
STRUCTURES WITH 4 OR MORE STORIES	351 305 46	19 19	129 129 -	473 468 5	257 235 22	211 211	1 163 1 120 43	542 509 33	214 147 67

			TOWNS	TOWNSHIPS OF 25,	000 OR MORE			
THE STATE PLACES OF 25,000 OR MORE TOWNS/TOWNSHIPS OF 25,000 OR MORE COUNTIES	AVON TOWNSHIP	BLOOMFIELO TOWNSHIP, OAKLAND COUNTY	CANTON TOWNSHIP	CLINTON TOWNSHIP, MACOMB COUNTY	FLINT TOWNSHIP	GENESEE TOWNSHIP	GEORGE- TOWN TOWNSHIP	MERIOIAN TOWNSHIP
UNITS IN STRUCTURE								
YEAR-ROUNO HOUSING UNITS.  1, OETACHEO	14 598 9 653 1 158 69 569 2 209 940	14 711 11 919 757 	16 685 10 573 730 77 408 3 201 1 696	24 739 15 484 2 677 44 963 4 809 762	13 857 8 828 327 96 343 3 002 1 261	8 727 6 803 63 55 167 143 1 496	7 615 6 570 271 225 44 499	11 615 6 000 811 263 311 3 972 258
OWNER-OCCUPIED HOUSING UNITS.  1, OETACHED	10 970 8 652 805 41 262 343 867	12 548 11 477 508 - 131 394 38	11 808 9 810 196 15 120 180 1 487	17 409 14 423 1 310 21 392 573 690	9 289 7 862 179 22 83 73 1 070	7 117 5 822 41 20 33 50 1 151	6 750 6 306 185 42 17 194	5 889 5 192 232 74 38 198 155
RENTER-OCCUPIED HOUSING UNITS  1, OETACHEO	2 791 467 302 24 210 1 749 39	1 533 244 101 - 366 818	4 130 355 499 57 284 2 797 138	6 499 751 1 226 23 518 3 920 61	3 913 797 120 71 248 2 552 125	1 188 744 22 35 115 93 179	698 167 68 174 25 264	5 063 632 459 185 222 3 478 87
YEAR STRUCTURE BUILT				-0.5				
YEAR-ROUND HOUSING UNITS.  1979 TO MARCH 1980	14 598 1 550 2 921 3 709 2 429 2 212 860 917	14 711 590 1 287 1 607 5 369 4 943 453 462	16 685 2 268 5 359 5 671 2 128 476 354 429	24 739 1 920 4 164 5 426 7 529 4 072 915 713	13 857 325 1 027 2 762 4 975 2 189 1 200 1 379	8 727 341 677 1 153 2 033 2 360 1 144 1 019	7 615 431 1 418 1 557 2 470 1 146 228 365	11 615 735 1 760 2 539 3 122 1 979 646 834
OWNER-OCCUPIED HOUSING UNITS.  1979 TO MARCH 1980.  1975 TO 1978.  1970 TO 1974.  1960 TO 1969.  1950 TO 1959.  1940 TO 1949.  1939 OR EARLIER.		12 548 288 1 134 1 131 4 462 4 698 435 400	11 808 1 726 4 716 3 358 1 090 371 281 266	17 409 1 299 2 879 3 147 5 192 3 606 776 510	9 289 175 642 1 618 3 137 1 667 922 1 128	7 117 297 529 915 1 735 1 960 839 842	6 750 312 1 219 1 374 2 283 1 068 189 305	5 889 347 650 872 1 444 1 667 411 498
RENTER-OCCUPIED HOUSING UNITS	129 667 1 100 451 204 69	1 533 64 80 360 801 155 18	4 130 275 524 2 102 924 92 59 154	6 499 332 1 147 2 079 2 214 421 115 191	3 913 90 323 1 038 1 554 463 226 219	1 188 19 68 186 245 284 244 142	698 58 166 150 164 61 39	5 063 153 1 015 1 590 1 520 284 203 298
BEOROOMS								
YEAR-ROUNO HOUSING UNITS.	14 598 6 1 131 4 481 4 951 3 677 352	14 711 33 669 2 085 4 869 5 606 1 449	16 685 56 1 511 4 235 6 889 3 765 229	24 739 186 2 495 6 499 12 239 3 000 320	13 857 106 1 456 5 438 5 186 1 464 207	8 727 40 455 3 185 4 066 827 154	7 615 8 255 1 253 4 644 1 258 197	11 615 228 1 954 3 681 3 561 1 793 398
OWNER-OCCUPIEO HOUSING UNITS	249 2 702 4 441	12 548 5 156 1 074 4 490 5 419 1 404	11 808 14 125 1 955 5 988 3 513 213	17 409 6 227 3 097 10 967 2 814 298	9 289 265 2 791 4 652 1 381 200	7 117 14 200 2 372 3 605 784 142	6 750 - 145 792 4 413 1 216 184	5 889 - 202 1 096 2 616 1 609 366
RENTER-OCCUPIED HOUSING UNITS	2 791 6 811 1 516 359 88	1 533 28 408 746 260 67 24	4 130 26 1 319 1 995 665 109	6 499 160 2 074 3 093 998 152 22	3 913 102 1 019 2 309 408 68	1 188 19 233 588 302 34	698 8 97 404 146 30	5 063 201 1 610 2 321 750 149 32
YEAR-ROUND HOUSING UNITS	14 598	14 711	16 685	24 739	13 857	8 727	7 615	11 615
STORIES IN STRUCTURE								
1 TO 3	13	14 705 6 - -	16 648 37 - -	24 739 - - -	13 633 6 192 26	8 727 - - -	7 615 - - -	11 334 61 220 -
PASSENGER ELEVATOR STRUCTURES WITH 4 OR MORE STORIES	13	6	37	_	224			281
WITH ELEVATOR	7	6	37	=	218			255 26

TABLE H-2. STRUCTURAL CHARACTERISTICS OF HOUSING UNITS: 1980-CONTINUED

		To	NS/TOWNSHI	PS OF 25,000 OR		NUED		COUNT	ES
THE STATE PLACES OF 25,000 OR MORE TOWNS/TOWNSHIPS OF 25,000 OR MORE COUNTIES	MOUNT MORRIS TOWNSHIP	REDFORD TOWN- SHIP	SAGINAW TOWN- SHIP	SHELBY TOWNSHIP, MACOMB COUNTY	WATER- FORD TOWNSHIP	WEST 8L00MFIEL0 T0WNSHIP	YPSI- LANTI TOWNSHIP	ALCONA	ALGER
UNITS IN STRUCTURE									
YEAR-ROUNO HOUSING UNITS.  1, OETACHEO  1, ATTACHEO  2	9 165 7 759 246 126 153 297 584	20 309 19 009 86 71 101 840 202	14 537 9 198 426 500 398 3 752 263	12 310 9 964 232 104 160 1 844	23 706 17 953 280 316 285 4 725 147	13 533 11 692 1 012 37 155 637	17 256 8 946 742 180 484 5 989 915	6 650 5 316 20 113 147 232 822	3 918 3 039 20 178 179 182 320
OWNER-OCCUPIEO HOUSING UNITS.  1, OETACHEO  1, ATTACHEO  2  3 ANO 4  5 OR MORE  MOBILE HOME OR TRAILER, ETC.	7 238 6 526 89 38 113 40 432	18 564 18 052 57 18 13 255 169	9 184 8 739 93 102 13 49 188	9 421 9 229 36 20 22 114	16 986 16 297 91 98 79 357 64	12 078 10 772 828 23 109 346	9 390 7 883 254 43 113 324 773	3 252 2 906 10 22 28 20 266	2 614 2 233 16 71 40 19 235
RENTER-OCCUPIEO HOUSING UNITS  1, OETACHED  1, ATTACHEO  2	1 468 903 143 84 40 220 78	1 461 789 29 53 88 480 22	4 593 294 320 361 312 3 266 40	1 952 482 153 76 138 1 103	5 556 1 250 183 218 183 3 660 62	799 448 116 12 41 182	6 772 865 417 113 358 4 918 101	463 311 3 28 17 31 73	665 295 4 63 116 126 61
YEAR STRUCTURE BUILT									
YEAR-ROUNO HOUSING UNITS.  1979 TO MARCH 1980.  1975 TO 1978.  1970 TO 1974.  1960 TO 1969.  1950 TO 1959.  1940 TO 1949.  1939 OR EARLIER.	9 165 134 382 1 172 2 717 2 582 1 181 997	20 309 55 162 479 2 225 12 774 3 458 1 156	14 537 972 2 040 3 415 4 175 2 493 749 693	12 310 822 1 760 2 560 3 527 2 500 606 535	23 706 1 127 2 664 2 620 4 840 6 762 3 010 2 683	13 533 944 2 625 2 721 3 623 2 028 ,663 929	17 256 740 1 756 4 556 4 219 4 132 1 083 817	6 650 251 801 1 366 1 387 1 027 728 1 090	3 918 73 392 585 413 405 398 1 652
OWNER-OCCUPIEO HOUSING UNITS.  1979 TO MARCH 1980.  1975 TO 1978.  1970 TO 1974.  1960 TO 1969.  1950 TO 1959.  1940 TO 1949.  1939 OR EARLIER.	7 238 112 295 773 2 195 2 228 856 779	18 564 48 119 350 1 708 12 202 3 111 1 026	9 184 359 1 117 1 241 2 877 2 323 713 554	9 421 298 1 120 1 733 3 161 2 281 483 345	16 986 361 1 039 1 072 3 786 5 985 2 553 2 190	12 078 607 2 461 2 373 3 424 1 817 555 841	9 390 307 816 1 520 1 975 3 368 784 620	3 252 82 385 705 636 385 362 697	2 614 49 272 402 288 272 281 1 050
RENTER-OCCUPIEO HOUSING UNITS  1979 TO MARCH 1980	1 468 - 76 305 410 306 255 116	1 461 -333 115 426 467 302 118	4 593 315 875 1 909 1 167 152 36 139	1 952 95 456 625 303 195 101 177	5 556 495 1 460 1 322 855 665 406 353	799 48 101 218 117 171 64 80	6 772 282 801 2 498 2 014 721 267 189	463 18 40 89 65 82 66 103	665 4 51 96 49 43 52 370
8EOROOMS									
YEAR-ROUND HOUSING UNITS.	9 165 8 476 2 595 4 863 1 059 164	20 309 70 781 4 415 13 346 1 444 253	14 537 130 1 504 4 349 6 260 2 026 268	12 310 18 608 2 671 5 910 2 811 292	23 706 113 3 351 7 071 10 446 2 353 372	13 533 7 210 1 912 5 119 5 554 731	17 256 167 2 576 6 320 6 538 1 486 169	6 650 194 878 3 108 1 888 460 122	3 918 57 543 1 392 1 404 417 105
OWNER-OCCUPIED HOUSING UNITS	7 238	18 564	9 184 7	9 421	16 986 36	12 078	9 390	3 25 <sub>2</sub>	2 614
1	232 1 885 4 107	338 3 759 12 820 1 394 253	76 1 230 5 669 1 952 250	128 971 5 370 2 664 281	463 4 169 9 763 2 202 353	108 1 427 4 713 5 152 671	162 2 041 5 657 1 393 137	215 1 351 1 238 336 104	167 829 1 163 344 97
RENTER-OCCUPIED HOUSING UNITS  1	187 546 557 161	1 461 53 428 541 405 34	4 593 123 1 263 2 706 454 35	1 952 11 372 1 159 357 42 11	5 556 71 2 541 2 314 492 124 14	799 - 88 351 203 152 5	6 772 145 2 141 3 696 688 80 22	463 12 72 248 92 33 6	665 3 195 308 112 44
YEAR-ROUND HOUSING UNITS	9 165	20 309	14 537	12 310	23 706	13 533	17 256	6 650	3 918
STORIES IN STRUCTURE									
1 TO 3	16	20 309 - - -	14 333 9 189 6	12 310 - - -	23 492 203 11	13 533 - - -	16 766 22 468	6 650	3 918 - - -
PASSENGER ELEVATOR			6.2."		0.4.5				
STRUCTURES WITH 4 OR MORE STORIES		Ξ	204 195 9	=	214 211 3	=	490 468 22	:	-

THE STATE			ASED ON A			-CONTINUED				,
PLACES OF 25,000 OR MORE TOWNS/TOWNSHIPS OF 25,000 OR MORE COUNTIES	ALLEGAN	ALPENA	ANTRIM	ARENAC	BARAGA	BARRY	884	8ENZIE	8ERRIEN	BRANCH
UNITS IN STRUCTURE										
YEAR-ROUND HOUSING UNITS.  1, DETACHED	28 985 22 910 280 1 001 583 1 199 3 012	12 479 9 604 74 612 496 793 900	8 430 7 057 32 208 152 253 728	7 466 6 094 23 107 104 191 947	3 451 2 630 29 159 74 260 299	17 743 14 986 79 580 249 405 1 444	43 116 33 209 614 2 040 1 689 3 437 2 127	4 896 3 962 10 131 120 42 631	65 635 48 734 1 185 4 035 2 667 6 399 2 615	15 947 12 306 128 611 462 702 1 738
OWNER-OCCUPIED HOUSING UNITS.  1, DETACHED  1, ATTACHED  2  3 AND 4  5 OR MORE  MOBILE HOME OR TRAILER, ETC.	22 271 19 192 117 365 81 197 2 319	9 056 8 150 16 145 120 99 526	4 799 4 222 14 81 35 59 388	4 398 3 767 9 33 37 21 531	2 296 2 021 4 47 7 18 199	13 037 11 835 49 160 26 85 882	32 771 29 672 288 584 265 155 1 807	3 299 2 821 6 32 36 12 392	42 463 38 628 288 1 046 301 331 1 869	10 857 9 522 37 117 64 64 1 053
RENTER-OCCUPIED HOUSING UNITS  1, DETACHED  1, ATTACHED  2  3 AND 4  5 OR MORE  MOBILE HOME OR TRAILER, ETC.	4 961 2 472 126 532 462 915 454	2 095 687 58 385 319 459 187	924 567 16 72 87 73 109	701 397 9 42 33 105 115	633 293 15 70 44 170 41	2 396 1 344 16 332 188 282 234	8 577 2 568 295 1 258 1 221 2 990 245	709 469 - 83 44 25 88	17 813 6 857 832 2 610 1 941 5 043 530	3 157 1 361 78 424 348 604 342
YEAR STRUCTURE BUILT							_			
YEAR-ROUND HOUSING UNITS.  1979 TO MARCH 1980.  1975 TO 1978.  1970 TO 1974.  1960 TO 1969.  1950 TO 1959.  1940 TO 1949.  1939 OR EARLIER	28 985 811 2 757 4 326 4 458 3 647 2 507 10 479	12 479 455 1 126 1 591 2 271 1 982 1 123 3 931	8 430 291 925 1 754 1 250 879 607 2 724	7 466 291 764 1 374 1 395 1 154 802 1 686	3 451 102 340 436 380 287 267 1 639	17 743 442 1 308 2 196 3 234 2 496 1 660 6 407	43 116 791 3 528 5 158 6 492 6 887 5 432 14 828	4 896 161 618 832 693 439 445 1 708	65 635 1 057 3 917 7 394 12 624 11 931 9 084 19 628	15 947 287 1 104 1 868 2 701 1 820 1 275 6 892
OWNER-OCCUPIED HOUSING UNITS.  1979 TO MARCH 1980.  1975 TO 1978.  1970 TO 1974.  1960 TO 1969.  1950 TO 1959.  1940 TO 1949.  1939 OR EARLIER	595 2 092 3 484 3 572 2 805 1 826	9 056 139 835 1 154 1 785 1 537 801 2 805	4 799 151 507 1 006 728 432 344 1 631	4 398 135 480 819 799 568 485 1 112	2 296 555 248 286 287 204 168 1 048	13 037 304 1 076 1 767 2 290 1 705 1 191 4 704	32 771 545 2 489 3 509 5 067 5 977 4 045 11 139	3 299 101 429 604 455 273 291 1 146	42 463 652 2 275 4 223 8 259 8 692 5 482 12 880	10 857 182 724 1 262 1 634 1 227 763 5 065
RENTER-OCCUPIED HOUSING UNITS  1979 TO MARCH 1980	116 463 664 696 581 567	2 095 47 224 294 227 275 221 807	924 38 44 132 124 112 67 407	701 21 49 94 108 118 79 232	633 - 72 108 54 37 42 320	2 396 52 133 175 377 314 179 1 166	8 577 197 893 1 487 1 272 741 1 114 2 873	709 12 38 87 70 92 58 352	17 813 204 1 390 2 545 3 461 2 473 2 675 5 065	3 157 42 243 327 523 372 348 1 302
BEDROOMS										
YEAR-ROUND HOUSING UNITS.	9 004 11 918 4 492	12 479 91 1 301 3 816 5 354 1 576 341	8 430 64 825 2 845 3 468 961 267	7 466 106 636 3 149 2 730. 630 215	3 451 75 510 1 113 1 214 466 73	17 743 162 1 530 5 880 7 064 2 432 675	43 116 448 4 563 13 056 18 221 5 676 1 152	4 896 51 434 1 831 1 861 535 184	65 635 997 7 490 22 117 25 200 7 778 2 053	15 947 139 1 425 5 197 6 213 2 349 624
OWNER-OCCUPIED HOUSING UNITS.  NONE.  2	953 6 079 10 348 3 922	9 056 14 276 2 482 4 653 1 344 287	4 799 18 229 1 414 2 311 637 190	4 398 21 226 1 510 2 006 484 151	2 296 9 137 701 1 019 373 57	13 037 27 602 3 691 6 015 2 130 572	32 771 50 1 019 9 072 16 478 5 103 1 049	3 299 11 188 1 123 1 390 457 130	42 463 83 1 396 12 043 20 838 6 511 1 592	10 857 25 420 3 042 4 907 1 931 532
RENTER-OCCUPIED HOUSING UNITS  1	1 129 2 233 1 012 416	2 095 31 665 843 376 135 45	924 17 201 388 222 65 31	701 18 155 325 138 53	633 26 237 199 110 53 8	2 396 97 532 982 538 184 63	8 577 279 3 149 3 354 1 372 360 63	709 15 132 318 175 34 35	17 813 683 4 957 7 961 3 031 881 300	3 157 95 800 1 273 651 278 60
YEAR-ROUND HOUSING UNITS	28 985	12 479	8 430	7 466	3 451	17 743	43 116	4 896	65 635	15 947
STORIES IN STRUCTURE										
1 TO 3	:	12 479	8 419 11 - -	7 466 - - -	3 449 2 - -	17 714 29 - -	42 511 306 292 7	4 896 - - -	65 015 266 241 113	15 806 141 - -
PASSENGER ELEVATOR  STRUCTURES WITH 4 OR MORE STORIES	-	:	11	=	2 2 -	29 - 29	605 512 93	:	620 479 141	141 137 4

TABLE H-2. STRUCTURAL CHARACTERISTICS OF HOUSING UNITS: 1980-CONTINUED

THE STATE					S-CONTINUED			A AII C	
PLACES OF 25,000 OR MORE TOWNS/TOWNSHIPS OF 25,000 OR MORE COUNTIES	CALHOUN	CASS	CHARLEVOIX	CHE80YGAN	CHIPPEWA	CLARE	CLINTON	CRAWFORO	DELTA
UNITS IN STRUCTURE									
YEAR-ROUND HOUSING UNITS.  1, OETACHEO	53 967 40 241 819 2 911 2 335 5 342 2 319	18 657 15 377 121 503 288 678 1 690	8 835 6 822 63 330 235 499 886	9 736 7 858 36 259 162 421 1 000	12 517 8 434 654 790 510 829 1 300	11 475 9 115 83 248 111 450 1 468	18 427 15 180 142 629 362 690 1 424	5 835 4 565 27 61 185 246 751	14 910 10 942 152 1 167 479 1 030 1 140
OWNER-OCCUPIED HOUSING UNITS.  1, OETACHEO  1, ATTACHEO  2  3 ANO 4  5 OR MORE  MOBILE HOME OR TRAILER, ETC.:	37 407 34 439 227 632 222 146 1 741	13 841 12 310 70 168 80 122 1 091	5 574 4 727 27 75 46 71 628	5 994 5 167 30 56 21 58 662	7 537 6 164 26 233 83 52 979	7 166 6 176 46 65 26 37 816	14 987 13 436 74 200 63 79 1 135	2 765 2 348 4 13 31 67 302	10 555 9 047 67 371 111 106 853
RENTER-OCCUPIEO HOUSING UNITS  1, OETACHEO  1, ATTACHED  2  3 ANO 4  5 OR MORE  MOBILE HOME OR TRAILER, ETC.	13 716 4 279 496 1 942 1 893 4 663 443	3 395 2 003 43 271 166 469 443	1 482 784 26 180 136 242 114	1 283 675 2 149 105 202 150	2 394 898 90 435 327 516 128	1 520 810 33 124 66 323 164	2 768 1 280 64 360 279 549 236	550 264 23 30 93 62 78	3 013 1 066 68 661 309 799 110
YEAR STRUCTURE BUILT									
YEAR-ROUND HOUSING UNITS.  1979 TO MARCH 1980.  1975 TO 1978.  1970 TO 1974.  1960 TO 1969.  1950 TO 1959.  1940 TO 1949.  1939 OR EARLIER	53 967 1 058 2 580 5 061 8 328 9 422 6 921 20 597	18 657 460 1 473 2 366 3 370 2 796 2 114 6 078	8 835 274 1 103 1 597 1 227 764 637 3 233	9 736 297 1 081 1 713 1 844 1 180 789 2 832	12 517 317 1 159 1 211 2 414 1 577 1 388 4 451	11 475 479 1 181 2 180 3 103 1 760 1 026 1 746	18 427 511 1 956 2 718 3 214 2 107 1 337 6 584	5 835 172 1 197 1 339 1 153 728 483 763	14 910 288 1 492 1 866 1 665 1 584 1 285 6 730
OWNER-OCCUPIED HOUSING UNITS	37 407 441 1 735 2 708 6 061 7 482 4 737 14 243	13 841 312 1 158 1 690 2 612 2 179 1 525 4 365	5 574 154 617 1 039 830 504 359 2 071	5 994 157 671 1 141 1 156 642 428 1 799	7 537 186 855 897 1 014 1 032 867 2 686	7 166 141 722 1 431 1 884 1 121 667 1 200	14 987 440 1 651 2 359 2 712 1 724 995 5 106	2 765 80 502 668 623 267 214 411	10 555 216 1 086 1 360 1 379 1 321 924 4 269
RENTER-OCCUPIEO HOUSING UNITS	13 716 404 771 2 166 1 935 1 660 1 781 4 999	3 395 75 239 527 491 361 413 1 289	1 482 41 200 215 158 80 131 657	1 283 27 111 214 203 114 96 518	2 394 19 124 140 555 258 260 1 038	1 520 195 195 209 254 204 148 315	2 768 20 241 280 429 320 260 1 218	550 21 75 145 72 88 24 125	3 013 29 280 372 152 136 231 1 813
BEDROOMS									
YEAR-ROUND HOUSING UNITS.  NONE.  1	53 967 668 6 790 17 699 21 029 6 404 1 377	18 657 87 1 662 6 401 7 670 2 290 547	8 835 63 855 2 957 3 486 1 099 375	9 736 104 797 3 814 3 665 1 058 298	12 517 166 1 549 4 159 4 814 1 526 303	11 475 180 1 439 5 533 3 286 836 201	18 427 113 1 005 4 624 8 753 3 035 897	5 835 134 699 2 587 1 875 464 76	14 910 176 1 843 4 893 5 954 1 625 419
OWNER-OCCUPIED HOUSING UNITS	37 407 28 1 486 11 228 17 968 5 566 1 131	13 841 7 746 4 336 6 395 1 925 432	5 574 26 259 1 670 2 498 846 275	5 994 17 270 2 014 2 658 820 215	7 537 18 368 2 613 3 205 1 080 253	7 166 15 536 3 147 2 614 679 175	14 987 15 371 3 177 7 914 2 718 792	2 765 167 1 026 1 185 334 53	10 555 18 469 3 139 5 111 1 452 366
RENTER-OCCUPIED HOUSING UNITS  NONE  2  3  4  5 OR MORE	13 716 542 4 607 5 319 2 412 655 181	3 395 50 732 1 441 843 247 82	1 482 23 405 597 349 86 22	1 283 50 268 580 267 92 26	2 394 81 713 773 592 212 23	1 520 46 352 807 251 51	2 768 64 535 1 240 617 221 91	550 6 135 268 100 34	3 013 69 1 054 1 200 528 131 31
YEAR-ROUND HOUSING UNITS	53 967	18 657	8 835	9 736	12 517	11 475	18 427	5 835	14 910
STORIES IN STRUCTURE									
1 TO 3	53 305 310 352	18 578 79 - -	8 797 38 - -	9 736 - - -	12 433 84 - -	11 385 90 -	18 420 7 -	5 835 - -	14 555 164 - 191
PASSENGER ELEVATOR									
STRUCTURES WITH 4 OR MORE STORIES		79 70 9	38 38 -	:	84 66 18	90 90 -	7 - 7	-	355 350 5

THE STATE				COUNT	TES-CONTIN	IUEO			
PLACES OF 25,000 OR MORE TOWNS/TOWNSHIPS OF 25,000 OR MORE COUNTIES	OICKINSON	EATON	EMMET	GENESEE	GLAOWIN	GOGEBIC	GRANO TRAVERSE	GRATIOT	HILLSOALE
UNITS IN STRUCTURE									
YEAR-ROUND HOUSING UNITS.  1, OETACHED  1, ATTACHED  2  3 AND 4  5 OR MORE  MOBILE HOME OR TRAILER, ETC.	10 307 8 476 49 698 225 411 448	31 429 22 659 591 1 221 933 4 788 1 237	10 354 7 754 62 403 437 854 844	162 593 121 650 3 375 6 355 5 264 17 709 8 240	11 975 9 497 39 147 138 237 1 917	8 960 7 453 60 406 230 433 378	21 846 16 125 141 1 006 523 1 656 2 395	14 214 11 497 123 518 328 651 1 097	16 324 12 835 82 606 399 662 1 740
OWNER-OCCUPIEO HOUSING UNITS.  1, OETACHEO	7 761 7 089 39 192 18 47 376	22 168 20 180 188 373 149 231 1 047	6 077 5 246 26 102 58 98 547	115 594 104 591 1 408 1 694 1 016 813 6 072	6 089 5 099 22 31 30 21 886	6 174 5 689 28 136 17 28 276	14 437 12 292 61 216 112 150 1 606	10 375 9 242 55 137 44 64 833	11 467 9 955 53 185 71 47 1 156
RENTER-OCCUPIEO HOUSING UNITS  1, OETACHEO  1, ATTACHEO  2.  3 ANO 4  5 OR MORE  MOBILE HOME OR TRAILER, ETC.	1 775 813 - 429 155 348 30	7 969 1 884 363 773 696 4 116 137	2 030 925 20 196 255 494 140	39 047 13 375 1 675 4 004 3 713 14 918 1 362	1 070 559 13 52 55 208 183	1 404 626 30 218 183 306 41	4 730 2 016 59 650 309 1 224 472	2 944 1 531 65 328 255 570 195	2 916 1 398 20 346 279 558 315
YEAR STRUCTURE BUILT									
YEAR-ROUND HOUSING UNITS. 1979 TO MARCH 1980. 1975 TO 1978. 1970 TO 1974. 1960 TO 1969. 1950 TO 1959. 1940 TO 1949. 1939 OR EARLIER	10 307 311 793 755 982 678 725 6 063	31 429 1 855 4 334 5 418 6 040 3 043 1 855 8 884	10 354 615 1 064 1 722 1 400 981 794 3 778	162 593 3 985 10 958 20 964 36 634 34 396 20 345 35 311	11 975 399 1 351 2 440 3 168 1 946 1 052 1 619	8 960 150 421 520 509 695 893 5 772	21 846 1 565 3 969 3 666 3 184 2 535 1 472 5 455	14 214 222 973 1 469 1 794 1 626 1 432 6 698	16 324 328 1 241 2 107 2 354 1 324 1 024 7 946
OWNER-OCCUPIED HOUSING UNITS.  1979 TO MARCH 1980.  1975 TO 1978.  1970 TO 1974.  1960 TO 1969.  1950 TO 1959.  1940 TO 1949.  1940 TO 1949.	7 761 214 637 572 787 591 554 4 406	22 168 856 2 494 3 573 4 629 2 522 1 339 6 755	6 077 235 704 1 137 848 591 429 2 133	115 594 2 555 7 223 13 676 25 903 27 386 13 934 24 917	6 089 182 694 1 185 1 424 948 544 1 112	6 174 69 251 345 256 465 551 4 237	14 437 824 2 955 2 681 2 008 1 745 901 3 323	10 375 151 571 1 100 1 380 1 166 962 5 045	11 467 242 860 1 371 1 553 946 732 5 763
RENTER-OCCUPIED HOUSING UNITS	1 775 59 98 150 132 45 119 1 172	7 969 743 1 631 1 675 1 281 425 439 1 775	2 030 206 133 212 241 184 184 870	39 047 957 2 803 6 283 9 196 5 935 5 396 8 477	1 070 79 129 229 177 153 104	1 404 18 53 95 137 89 178 834	4 730 362 658 564 693 484 380 1 589	2 944 60 369 314 338 308 339 1 216	2 916 23 175 371 380 228 225 1 514
BEDROOMS									
YEAR-ROUND HOUSING UNITS.	10 307 107 948 3 510 4 303 1 200 239	31 429 194 3 460 8 826 13 211 4 826 912	10 354 201 1 262 3 054 3 962 1 343 532	162 593 1 285 16 977 53 240 69 907 17 996 3 188	11 975 135 1 534 6 019 3 473 668 146	8 960 215 1 110 3 098 3 511 836 190	21 846 263 2 232 7 122 9 015 2 514 700	14 214 14 1 199 4 226 5 954 2 191 630	16 324 125 1 437 4 942 6 645 2 452 723
OWNER-OCCUPIED HOUSING UNITS	7 761 13 353 2 431 3 741 1 032 191	22 168 20 532 4 636 11 677 4 486 817	6 077 30 263 1 584 2 820 1 023 357	115 594 103 3 038 31 754 61 651 16 307 2 741	6 089 31 330 2 517 2 563 542 106	6 174 26 387 2 018 2 902 693 148	14 437 52 520 3 998 7 094 2 155 618	10 375 12 382 2 663 4 955 1 847 516	11 467 17 467 3 131 5 221 2 068 563
RENTER-OCCUPIED HOUSING UNITS  NONE.  1	1 775 76 485 744 335 113 22	7 969 161 2 649 3 698 1 168 226 67	2 030 83 645 686 458 114 44	39 047 1 050 12 159 17 801 6 382 1 337 318	1 070 19 270 494 219 47 21	1 404 87 437 511 266 84 19	4 730 175 1 193 2 000 1 051 248 63	2 944 730 1 198 683 254	2 916 67 729 1 068 684 255 113
YEAR-ROUND HOUSING UNITS	10 307	31 429	10 354	162 593	11 975	8 960	21 846	14 214	16 324
STORIES IN STRUCTURE									
1 TO 3,	10 307	31 243 185 1	10 337 17 - -	161 199 728 627 39	11 848 127 - -	8 955 5 -	21 677 66 103	14 184 30 -	16 240 84 - -
PASSENGER ELEVATOR  STRUCTURES WITH 4 OR MORE STORIES	:	186 170 16	17 7 10	1 394 1 238 156	127 127	5 5 -	169 144 25	30 30 -	84 42 42

TABLE H-2. STRUCTURAL CHARACTERISTICS OF HOUSING UNITS: 1980-CONTINUED

THE STATE				COUNT	IES-CONTINU	JED			
THE STATE PLACES OF 25,000 OR MORE TOWNS/TOWNSHIPS OF 25,000 OR MORE COUNTIES	HOUGHTON	HURON	INGHAM	IONIA	IOSCO	IRON	ISA8ELLA	JACKSON	KALAMAZ00
UNITS IN STRUCTURE									
YEAR-ROUND HOUSING UNITS.  1, OETACHED	14 501 10 187 391 910 540 1 694 779	15 060 12 846 143 394 172 457 1 048	99 453 60 889 3 949 5 756 3 643 22 299 2 917	17 175 13 407 136 673 432 817 1 710	16 296 12 579 184 614 300 1 157 1 462	6 188 5 224 11 375 96 272 210	17 376 11 549 201 623 496 2 509 1 998	53 629 40 814 723 2 865 2 073 4 225 2 929	79 333 52 606 1 777 4 486 3 844 14 124 2 496
OWNER-OCCUPIED HOUSING UNITS.  1, OETACHEO  1, ATTACHEO  2	9 198 7 966 254 303 37 67 571	10 540 9 589 69 124 33 53	55 741 50 751 662 1 051 353 606 2 318	12 763 11 156 44 192 38 36 1 297	7 125 6 379 8 68 18 94 558	4 473 4 195 6 87 11 23 151	10 752 9 203 68 107 66 51 1 257	38 396 34 890 171 734 154 169 2 278	49 511 45 312 515 963 300 472 1 949
RENTER-OCCUPIEO HOUSING UNITS  1, DETACHEO  1, ATTACHED  2	92 501 419	2 224 1 505 26 212 111 241 129	39 438 8 400 2 985 4 269 3 038 20 241 505	3 467 1 574 87 429 341 722 314	3 037 1 359 148 444 243 722 121	957 418 5 220 63 234 17	5 292 1 498 110 461 419 2 314 490	12 578 4 411 504 1 954 1 717 3 573 419	25 894 5 733 1 092 3 180 3 134 12 313 442
YEAR STRUCTURE BUILT									
YEAR-ROUND HOUSING UNITS.  1979 TO MARCH 1980.  1975 TO 1978.  1970 TO 1974.  1960 TO 1969.  1950 TO 1959.  1940 TO 1949.  1939 OR EARLIER	217 859 830 1 291 590	15 060 362 996 1 645 2 106 2 242 1 644 6 065	99 453 2 973 7 291 13 081 21 620 18 606 11 161 24 721	17 175 384 1 438 2 026 2 301 1 527 1 256 8 243	16 296 505 1 278 2 099 4 195 3 805 2 124 2 290	6 188 133 428 472 342 642 608 3 563	17 376 690 1 944 3 593 2 041 1 364 4 803	53 629 1 033 3 982 6 029 8 266 7 843 5 946 20 530	79 333 2 730 7 104 9 647 15 823 14 072 8 495 21 462
OWNER-OCCUPIEO HOUSING UNITS.  1979 TO MARCH 1980.  1975 TO 1978.  1970 TO 1974.  1960 TO 1969.  1950 TO 1959.  1940 TO 1949.  1939 OR EARLIER	85 480 637 658 345	10 540 201 751 1 227 1 336 1 532 1 075 4 418	55 741 1 557 3 631 5 132 10 460 12 609 6 695 15 657	12 763 256 1 000 1 511 1 713 1 161 797 6 325	7 125 219 727 1 152 1 574 1 278 856 1 319	4 473 63 296 245 279 531 447 2 612	10 752 309 1 371 1 745 1 982 1 207 741 3 397	38 396 773 2 430 4 082 6 383 6 147 4 207 14 374	49 511 1 011 3 726 4 755 10 028 10 831 5 849 13 311
RENTER-OCCUPIEO HOUSING UNITS  1979 TO MARCH 1980	322 121 569 169 150	2 224 15 148 116 228 308 322 1 087	39 438 784 3 395 7 510 10 411 5 483 3 983 7 872	3 467 83 383 468 479 284 322 1 448	3 037 76 227 214 956 830 380 354	957 6 86 168 38 41 70 548	5 292 213 434 1 005 1 415 686 503 1 036	12 578 115 1 365 1 667 1 510 1 397 1 534 4 990	25 894 884 3 137 4 525 5 381 2 890 2 309 6 768
BEOROOMS									
YEAR-ROUND HOUSING UNITS.	309 1 745 4 365 5 667 1 902	15 060 85 1 214 4 821 5 797 2 367 776	99 453 1 680 16 458 32 913 33 960 11 779 2 663	17 175 95 1 383 4 933 7 065 2 808 891	16 296 348 2 271 6 691 5 624 1 135 227	6 188 64 732 2 134 2 306 762 190	17 376 147 1 873 6 360 6 102 2 261 633	53 629 727 6 053 16 824 21 751 6 766 1 508	79 333 1 108 11 489 25 049 29 456 10 331 1 900
OWNER-OCCUPIED HOUSING UNITS.  NONE.  2  3  4  5 OR MORE	44 397 2 371 4 337 1 631	10 540 17 413 2 950 4 621 1 928 611	55 741 40 1 784 14 015 27 695 10 124 2 083	12 763 19 358 3 178 5 996 2 447 765	7 125 20 328 2 747 3 105 733 192	4 473 2 301 1 495 1 883 628 164	10 752 20 331 2 986 5 050 1 873 492	38 396 78 1 576 10 559 18 877 6 015 1 291	49 511 36 1 456 12 568 24 889 8 982 1 580
RENTER-OCCUPIED HOUSING UNITS	229 1 161 1 438 715 168	2 224 17 454 790 548 290 125	39 438 1 451 13 514 17 265 5 246 1 414 548	3 467 50 889 1 389 781 250 108	3 037 56 497 672 1 340 247 25	957 32 308 346 183 79 9	5 292 94 1 361 2 851 632 240 114	12 578 421 3 975 5 259 2 181 563 179	25 894 940 9 112 10 954 3 593 1 046 9 249
YEAR-ROUNO HOUSING UNITS	14 501	15 060	99 453	17 175	16 296	6 188	17 376	53 629	79 333
STORIES IN STRUCTURE	1/1 000	15 057	97 304	17 139	16 248	6 164	17 082	52 645	78 266
1 TO 3. 4 TO 6. 7 TO 12.	129 106	15 057 3	97 301 1 255 798 99	17 138 37 -	16 248 48 - -	24	36 258	904	78 266 904 163
PASSENGER ELEVATOR  STRUCTURES WITH 4 OR MORE STORIES	. 220	3 - 3	2 152 1 650 502	37 33 4	48 48 -	24 18 6	294 294 -	984 852 132	1 067 647 420

THE STATE	<del></del>			COUNT	IES-CONTI	NUED			
PLACES OF 25,000 OR MORE TOWNS/TOWNSHIPS OF 25,000 OR MORE COUNTIES	KALKASKA	KENT	KEWEENAW	LAKE	LAPEER	LEELANAU	LENAWEE	LIVINGSTON	LUCE
UNITS IN STRUCTURE									
YEAR-ROUND HOUSING UNITS.  1, DETACHED  1, ATTACHED  2  3 AND 4  5 OR MORE  MOSILE HOME OR TRAILER, ETC.	4 649 3 455 7 82 29 111 965	163 461 112 110 3 348 14 217 7 072 20 538 6 176	1 168 957 84 64 15 11 37	7 721 6 169 16 49 85 37 1 365	22 314 18 323 272 688 606 974 1 451	7 221 5 808 44 216 90 547 516	33 533 26 803 302 1 847 1 082 1 767 1 732	33 261 27 532 341 1 169 365 2 126 1 728	2 438 1 900 11 72 29 92 334
OWNER-OCCUPIED HOUSING UNITS.  1, DETACHED  1, ATTACHED  2  3 AND 4  5 OR MORE  MOSILE HOME OR TRAILER, ETC.	3 213 2 582 5 29 7 15 575	111 706 100 351 1 168 2 870 608 1 411 5 298	702 587 62 30 4 3	2 582 2 140 12 21 23 7 379	17 441 15 695 80 219 133 88 1 026	4 019 3 571 9 62 19 100 258	23 374 21 170 123 610 129 101 1 241	26 180 23 982 157 302 62 193 1 484	1 822 1 550 7 28 6 11 220
RENTER-OCCUPIED HOUSING UNITS  1, DETACHED  1, ATTACHED  2  3 AND 4  5 OR MORE  MOBILE HOME OR TRAILER, ETC.	582 313 2 42 7 69 149	43 892 8 661 1 747 9 941 5 703 17 174 666	131 104 7 8 5 2	468 346 - 7 28 7 80	3 761 1 687 141 434 428 738 333	1 004 680 11 62 42 74 135	6 670 2 864 153 1 075 834 1 492 252	5 164 2 120 149 812 295 1 578 210	370 182 4 32 16 68 68
YEAR STRUCTURE BUILT									
YEAR-ROUND HOUSING UNITS	4 649 181 773 1 157 922 522 309 785	163 461 5 584 14 551 19 027 27 966 27 288 18 587 50 458	1 168 12 55 49 56 102 38 856	7 721 166 721 1 232 1 756 1 361 746 1 739	22 314 1 117 2 933 4 182 3 478 2 420 1 585 6 599	7 221 339 1 042 1 265 1 268 784 549 1 974	33 533 588 2 075 3 791 4 458 5 205 3 424 13 992	33 261 1 913 5 636 7 533 5 536 3 592 2 394 6 657	2 438 81 228 413 350 286 342 738
OWNER-OCCUPIED HOUSING UNITS	3 213 111 534 796 655 322 202 593	111 706 2 870 8 360 11 158 20 525 23 301 13 347 32 145	702 2 36 33 13 19 24 575	2 582 55 247 375 552 390 257 706	17 441 719 2 602 3 311 2 955 1 916 1 127 4 811	4 019 180 631 721 658 403 307 1 119	23 374 341 1 628 2 714 2 978 3 716 2 288 9 709	26 180 1 421 4 851 5 870 4 411 2 929 1 773 4 925	1 822 26 165 320 293 222 259 537
RENTER-OCCUPIED HOUSING UNITS  1979 TO MARCH 1980	582 14 68 165 102 84 49	43 892 1 729 5 533 7 156 6 691 3 480 4 494 14 809	131 4 - 2 10 32 - 83	468 5 44 61 87 . 99 62	3 761 222 269 696 400 423 359 1 392	1 004 23 110 108 156 128 67 412	6 670 102 246 713 887 831 778 3 113	5 164 141 506 1 249 881 499 476 1 412	370 44 36 62 27 29 49 123
8EDROOMS									
YEAR-ROUND HOUSING UNITS.	4 649 27 485 1 771 1 845 411 110	163 461 1 759 19 598 50 226 65 071 22 734 4 073	1 168 17 163 409 438 116 25	7 721 101 1 368 3 749 1 710 608 185	22 314 73 1 729 5 507 11 084 3 050 871	7 221 121 569 2 337 3 046 790 358	33 533 333 2 917 9 827 14 277 5 037 1 142	33 261 195 2 031 8 277 15 221 6 240 1 297	2 438 26 290 882 877 284 79
OWNER-OCCUPIED HOUSING UNITS.  NONE.  1	3 213 15 219 1 140 1 449 311 79	111 706 97 3 081 27 827 56 489 20 576 3 636	702 - 71 248 282 87 14	2 582 19 251 1 251 696 277 88	17 441 22 526 3 643 9 863 2 665 722	4 019 11 182 1 072 1 972 548 234	23 374 42 650 5 614 11 861 4 306 901	26 180 35 580 5 154 13 615 5 648 1 148	1 822 8 108 631 748 257 70
RENTER-OCCUPIED HOUSING UNITS	582 - 124 232 175 - 34	43 892 1 342 14 633 19 346 6 709 1 509 353	131 - 18 42 55 13 3	468 8 113 198 110 25 14	3 761 40 1 041 1 447 873 254 106	1 004 33 127 386 339 59 60	6 670 200 1 786 2 605 1 416 481 182	5 164 121 1 198 2 538 878 337 92	370 6 119 137 89 19
YEAR-ROUND HOUSING UNITS	4 649	163 461	1 168	7 721	22 314	7 221	33 533	33 261	2 438
STORIES IN STRUCTURE	4 649	161 091	1 140	7 721	22 235	7 221	33 238	33 252	2 438
1 TO 3		161 091 1 466 840 64	1 168 - - -	7 721	79 - -	-	60 221 14	33 252 9 -	
PASSENGER ELEVATOR  STRUCTURES WITH 4 OR MORE STORIES	=	2 370 2 018 352	=	:	79 68 11	:	295 243 52	9	- - -

THE STATE				COUNT	IES-CONTIN	IUED			
PLACES OF 25,000 OR MORE TOWNS/TOWNSHIPS OF 25,000 OR MORE COUNTIES	MACKINAC	MACOMB	MANISTEE	MARQUETTE	MASON	ME@OSTA	MENOMINEE	MIOLANO	MISSAUKEE
UNITS IN STRUCTURE									
YEAR-ROUND HOUSING UNITS.  1, DETACHED  1, ATTACHED  2  3 AND 4  5 OR MORE  MOBILE HOME OR TRAILER, ETC.	4 382 3 475 20 136 173 209 369	236 435 177 013 9 752 3 653 5 587 32 981 7 449	9 901 7 853 52 589 351 317 739	26 900 16 000 1 463 2 673 1 377 3 458 1 929	12 026 9 374 88 622 292 721 929	14 642 10 389 111 460 555 1 004 2 123	10 310 8 143 42 720 275 463 667	26 075 20 266 293 591 446 2 389 2 090	4 083 3 350 5 76 17 26 609
OWNER-OCCUPIED HOUSING UNITS.  1, OETACHEO  1, ATTACHED  2  3 ANO 4  5 OR MORE  MOBILE HOME OR TRAILER, ETC.	2 941 2 524 10 61 37 73 236	182 501 164 419 4 831 1 076 1 670 4 258 6 247	6 752 6 010 19 166 81 27 449	15 738 13 126 234 770 117 121 1 370	7 601 6 674 59 152 22 49 645	7 934 6 650 12 106 36 22 1 108	7 472 6 695 15 197 39 28 498	19 303 17 458 94 98 70 100 1 483	2 974 2 591 2 21 5 5
RENTER-OCCUPIEO HOUSING UNITS  1, DETACHEO  1, ATTACHEO  3 ANO 4  5 OR MORE  MOBILE HOME OR TRAILER, ETC	739 430 6 56 108 79 60	47 319 9 537 4 311 2 453 3 646 26 448 924	1 738 791 22 362 226 254 83	8 776 1 755 1 178 1 651 1 130 2 714 348	2 092 749 23 390 235 561 134	3 200 990 98 314 498 914 386	1 811 727 5 443 206 346 84	5 195 1 848 186 433 299 2 031 398	453 302 - 34 10 16 91
YEAR STRUCTURE BUILT									
YEAR-ROUNO HOUSING UNITS.  1979 TO MARCH 1980.  1975 TO 1978.  1970 TO 1974.  1960 TO 1969.  1950 TO 1959.  1940 TO 1949.  1939 OR EARLIER	4 382 109 423 507 680 691 523 1 449	236 435 8 755 22 964 34 487 70 424 59 531 20 151 20 123	9 901 197 688 1 175 1 422 1 181 901 4 337	26 900 937 3 433 3 394 3 813 3 504 1 915 9 904	12 026 217 1 109 1 456 1 611 1 589 1 353 4 691	14 642 542 1 511 2 799 3 260 1 680 1 130 3 720	10 310 290 917 1 046 986 1 219 1 256 4 596	26 075 796 3 296 3 556 6 379 5 127 2 874 4 047	4 083 143 480 668 597 451 284 1 460
OWNER-OCCUPIED HOUSING UNITS.  1979 TO MARCH 1980.  1975 TO 1978.  1970 TO 1974.  1960 TO 1969.  1950 TO 1959.  1940 TO 1949.  1939 OR EARLIER	2 941 73 330 384 449 463 352 890	182 501 5 604 17 207 22 681 54 290 52 095 15 866 14 758	6 752 137 472 764 977 841 607 2 954	15 738 318 2 200 1 953 2 086 2 066 1 238 5 877	7 601 155 580 864 1 048 1 048 819 3 087	7 934 239 914 1 397 1 596 747 544 2 497	7 472 207 695 701 712 964 954 3 239	19 303 480 2 376 2 605 4 581 4 073 2 124 3 064	2 974 102 392 530 384 290 198 1 078
RENTER-OCCUPIED HOUSING UNITS 1979 TO MARCH 1980	739 20 39 51 101 107 100 321	47 319 1 286 4 851 10 880 15 119 6 668 3 842 4 673	1 738 12 94 196 214 185 161 876	8 776 359 949 1 211 1 397 1 264 525 3 071	2 092 18 289 224 198 167 262 934	3 200 152 192 584 734 414 293 831	1 811 43 121 243 190 132 187 895	5 195 164 759 760 1 414 748 612 738	453 2 46 50 66 40 37 212
REDROOMS									
YEAR-ROUND HOUSING UNITS.	4 382 60 546 1 537 1 656 466 117	236 435 1 100 23 383 57 168 123 744 27 528 3 512	9 901 139 1 151 3 457 3 622 1 164 368	26 900 430 4 154 8 499 10 541 2 774 502	12 026 95 1 370 4 206 4 331 1 633 391	14 642 182 1 728 6 094 4 413 1 745 480	10 310 70 1 154 3 249 4 197 1 258 382	26 075 209 2 318 7 256 11 353 4 043 896	4 083 62 316 1 432 1 567 561 145
OWNER-OCCUPIED HOUSING UNITS	2 941	182 501 70	6 752 19	15 738 31	7 601 18	7 934 17	7 472 15	19 30 <b>3</b> 36	2 974
1	238 908 1 311 373 105	4 063 34 563 114 876 25 728 3 201	349 2 096 3 019 962 307	825 4 612 7 712 2 130 428	384 2 407 3 226 1 283 283	433 2 640 3 144 1 347 353	347 2 189 3 516 1 078 327	607 4 172 9 988 3 684 816	145 911 1 307 471 130
RENTER-OCCUPIED HOUSING UNITS  1	739 30 162 309 173 57	47 319 928 17 987 19 854 7 120 1 149 281	1 738 54 493 747 291 128 25	8 776 258 2 696 2 942 2 336 505	2 092 37 698 837 382 109 29	3 200 71 841 1 585 430 182 91	1 811 30 592 716 325 122 26	5 195 69 1 476 2 367 980 243 60	453 7 69 207 106 52 12
YEAR-ROUND HOUSING UNITS	4 382	236 435	9 901	26 900	12 026	14 642	10 310	26 075	4 083
STORIES IN STRUCTURE									
1 TO 3		234 789 571 694 381	9 773 128 - -	26 309 258 333	11 864 7 155	14 622 20 -	10 220 90 -	25 884 12 179	4 083 - - -
PASSENGER ELEVATOR				***	1.46	0.0			
STRUCTURES WITH 4 OR MORE STORIES	3	1 646 1 560 86	128 109 19	591 485 106	162 155 7	20	90 90 -	191 184 7	-

THE STATE				COUNTIES-CONT	INUED			
PLACES OF 25,000 OR MORE TOWNS/TOWNSHIPS OF 25,000 OR MORE COUNTIES	MONROE	MONTCALM	MONTMORENCY	MUSKEGON	NEWAYGO	OAKLAND	OCEANA	OGEMAW
UNITS IN STRUCTURE								
YEAR-ROUND HOUSING UNITS.  1, DETACHED	45 124 35 306 452 2 074 1 032 3 570 2 690	18 564 14 950 91 585 374 633 1 931	5 014 4 212 10 103 32 155 502	57 694 45 650 600 2 884 1 714 4 805 2 041	13 834 10 802 83 315 188 206 2 240	371 516 261 807 15 182 7 196 10 844 65 358 11 129	8 346 6 715 36 225 169 89 1 112	12 793 10 520 23 140 121 162 1 827
OWNER-OCCUPIED HOUSING UNITS.  1, DETACHED	33 963 30 468 156 591 163 127 2 458	13 360 11 589 41 149 41 36 1 504	2 453 2 141 6 50 2 49 205	41 207 38 193 208 631 161 254 1 760	10 198 8 444 35 121 27 20 1 551	264 178 237 286 7 118 1 843 2 367 6 072 9 492	6 166 5 228 19 82 33 18 786	4 991 4 331 7 47 14 22 570
RENTER-OCCUPIED HOUSING UNITS  1, DETACHED  1, ATTACHED  2  3 AND 4  5 OR MORE  MOBILE HOME OR TRAILER, ETC.	9 147 3 555 277 1 301 772 3 053 189	3 183 1 696 43 340 308 550 246	361 231 - 15 9 46 60	13 319 5 388 363 1 955 1 377 4 041 195	1 936 1 131 42 168 125 159 311	91 009 17 874 6 857 4 878 7 504 52 742 1 154	1 252 792 12 97 117 55 179	949 663 1 42 44 76 123
YEAR STRUCTURE BUILT								
YEAR-ROUND HOUSING UNITS. 1979 TO MARCH 1980	45 124 1 349 4 049 6 334 6 577 7 838 5 482 13 495	18 564 463 1 560 2 458 2 834 2 403 1 547 7 299	5 014 221 678 964 1 145 760 551 695	57 694 1 450 3 555 5 891 9 202 11 177 10 035 16 384	13 834 371 1 368 2 079 2 643 1 768 1 371 4 234	371 516 15 366 38 407 56 461 84 157 87 226 42 484 47 415	8 346 179 735 1 271 1 346 805 766 3 244	12 793 271 1 345 2 328 3 162 2 366 1 370 1 951
OWNER-OCCUPIED HOUSING UNITS.  1979 TO MARCH 1980.  1975 TO 1978.  1970 TO 1974.  1960 TO 1969.  1950 TO 1959.  1940 TO 1949.  1939 OR EARLIER	33 963 998 2 937 4 602 5 331 6 554 3 961 9 580	13 360 260 1 123 1 864 2 088 1 771 1 029 5 225	2 453 87 308 512 478 358 283 427	41 207 942 2 600 3 619 6 741 9 037 6 936 11 332	10 198 293 1 064 1 586 1 926 1 360 908 3 061	264 178 7 914 25 145 33 968 55 372 72 683 33 511 35 585	6 166 144 567 960 1 073 597 525 2 300	4 991 103 615 935 1 066 636 545 1 091
RENTER-OCCUPIED HOUSING UNITS  1979 TO MARCH 1980	9 147 145 937 1 574 1 045 1 024 1 244 3 178	3 183 89 275 381 378 350 323 1 387	361 20 39 67 69 63 41 62	13 319 343 755 1 962 2 024 1 678 2 514 4 043	1 936 15 142 244 323 233 255 724	91 009 3 102 11 427 19 753 26 328 12 730 7 642 10 027	1 252 15 50 169 168 140 156	949 2 40 117 201 174 162 253
BEDROOMS								
YEAR-ROUND HOUSING UNITS  NONE.  1	45 124 337 4 065 12 758 20 732 5 940 1 292	18 564 154 1 608 6 865 7 008 2 319,	5 <i>5</i> 14 89 694 2 403 1 387 344 97	57 694 501 6 274 20 330 22 771 6 558 1 260	13 834 136 1 299 5 470 4 830 1 688 411	371 516 2 691 43 948 105 249 147 339 62 371 9 918	8 346 58 616 2 991 3 206 1 184 291	12 793 240 1 772 6 407 3 367 765 242
OWNER-OCCUPIED HOUSING UNITS	33 963 70 885 8 354 18 365 5 225 1 064	13 360 27 584 4 540 5 797 1 935 477	2 453 7 165 1 043 916 248 74	41 207 43 1 425 13 246 19 720 5 697 1 076	10 198 60 654 3 755 3 984 1 402 343	264 178 165 5 336 58 545 132 598 58 278 9 256	6 166 16 320 2 017 2 594 986 233	4 991 17 272 2 082 1 912 540 168
RENTER-OCCUPIED HOUSING UNITS	9 147 170 2 753 3 819 1 680 548 177	3 183 76 672 1 394 695 253 93	361 22 80 157 79 20 3	13 319 377 4 187 5 726 2 304 624 101	1 936 35 388 868 453 150 42	91 009 2 210 34 555 40 184 11 380 2 232 448	1 252 21 208 551 306 125 41	949 12 171 460 208 59 39
YEAR-ROUND HOUSING UNITS	45 124	18 564	5 014	57 694	13 834	371 516	8 346	12 793
STORIES IN STRUCTURE	11.11.6.0	10 54"	5.01"	67 034	13 030	362 034	8 346	12 793
1 TO 3	44 610 214 295 5	18 564 - - -	5 014 - - -	57 034 44 591 25	13 832 2 - -	362 036 2 902 5 188 1 390	8 346 - - -	
PASSENGER ELEVATOR						0.000		
STRUCTURES WITH 4 OR MORE STORIES		Ξ	Ξ	660 642 18	2 - 2	9 480 8 957 523	:	-

THE STATE				COUN	TIES-CONT	INUED			
PLACES OF 25,000 OR MORE TOWNS/TOWNSHIPS OF 25,000 OR MORE COUNTIES	ONTONAGON	OSCEOLA	OSCODA	0TSEG0	OTTAWA	PRESQUE ISLE	ROSCOMMON	SAGINAW	ST. CLAIR
UNITS IN STRUCTURE									
YEAR-ROUND HOUSING UNITS.  1, DETACHED	4 055 3 355 26 140 142 84 308	8 328 6 634 39 258 156 187 1 054	4 695 3 664 6 77 104 130 714	6 154 5 020 38 123 168 214 591	52 817 42 408 814 3 373 1 178 2 709 2 335	5 822 4 983 24 177 72 133 433	12 948 11 042 89 86 135 441 1 155	79 436 60 428 1 480 4 624 2 771 7 656 2 477	50 221 39 348 500 2 598 1 672 3 151 2 952
OWNER-OCCUPIED HOUSING UNITS.  1, DETACHED  1, ATTACHED  2  3 AND 4  5 OR MORE  MOBILE HOME OR TRAILER, ETC.	2 930 2 597 22 54 24 19 214	5 440 4 682 31 77 24 9 617	2 188 1 824 4 26 26 20 288	4 033 3 567 14 34 29 42 347	41 520 37 637 372 683 193 541 2 094	4 356 3 949 5 59 18 24 301	5 577 4 920 55 18 35 61 488	56 446 52 506 427 922 210 419 1 962	37 009 33 259 180 610 155 469 2 336
RENTER-OCCUPIED HOUSING UNITS  1, DETACHED  1, ATTACHED  2  3 AND 4  5 OR MORE  MOBILE HOME OR TRAILER, ETC.	594 340 3 65 92 52 42	1 118 586 6 128 109 172 117	329 227 2 13 25 33 29	888 436 19 59 102 159 113	8 929 3 226 341 2 441 861 1 903 157	652 380 14 88 41 87 42	942 629 16 34 41 136 86	19 670 6 410 999 3 340 2 206 6 365 350	10 299 4 131 297 1 781 1 349 2 381 360
YEAR STRUCTURE BUILT									
YEAR-ROUND HOUSING UNITS.  1979 TO MARCH 1980.  1975 TO 1978.  1970 TO 1974.  1960 TO 1969.  1950 TO 1959.  1940 TO 1949.  1939 OR EARLIER	4 055 55 199 439 533 531 331 1 967	8 328 224 922 1 316 1 408 755 673 3 030	4 695 113 455 948 880 858 787 654	6 154 229 1 027 1 359 1 375 642 543 979	52 817 2 537 5 896 7 665 9 841 8 262 5 212 13 404	5 822 204 458 902 1 002 860 447 1 949	12 948 409 1 115 2 686 3 659 2 288 1 507 1 284	79 436 2 031 5 780 10 493 16 089 13 366 9 247 22 430	50 221 1 426 3 979 6 391 6 933 7 382 7 023 17 087
OWNER-OCCUPIED HOUSING UNITS	2 930 40 149 345 371 371 246 1 406	5 440 158 618 825 798 512 396 2 133	2 188 50 246 520 458 323 279 312	4 033 127 675 965 927 410 281 648	41 520 1 685 4 794 6 316 8 177 7 018 3 851 9 679	4 356 120 328 730 725 653 349 1 451	5 577 121 604 1 186 1 526 924 664 552	56 446 1 148 3 969 6 399 11 829 10 532 6 589 15 980	37 009 952 3 184 5 047 5 705 4 963 12 114
RENTER-OCCUPIED HOUSING UNITS  1979 TO MARCH 1980	594 2 23 28 97 111 46 287	1 118 7 111 149 178 57 133 483	329 3 20 79 42 32 80 73	888 16 156 112 140 80 160 224	8 929 468 888 1 098 1 366 959 1 158 2 992	652 41 89 95 73 66 284	942 97 58 151 175 191 128 142	19 670 485 1 589 3 609 3 783 2 444 2 327 5 433	10 299 251 655 1 039 1 544 1 313 1 558 3 939
BEDROOMS									
YEAR-ROUND HOUSING UNITS.	4 055 50 423 1 276 1 606 580 120	8 328 87 788 2 959 2 909 1 189 396	4 695 168 717 2 359 1 096 238 117	6 154 75 556 1 964 2 679 714 166	52 817 353 3 572 14 452 24 060 8 748 1 632	5 822 25 435 1 980 2 416 734 232	12 948 57 1 603 6 930 3 396 727 235	79 436 758 7 598 24 216 35 083 9 843 1 938	50 221 539 4 741 15 900 21 171 6 550 1 320
OWNER-OCCUPIED HOUSING UNITS.	2 930 23 157 862 1 303 485 100	5 440 9 226 1 672 2 266 940 327	2 188 11 156 1 041 708 182 90	4 033 5 113 1 041 2 120 626 128	41 520 65 1 270 9 208 21 652 7 970 1 355	4 356 2 177 1 368 2 011 604 194	5 577 11 412 2 735 1 953 366 100	56 446 56 1 338 14 004 30 547 8 886 1 615	37 009 69 1 153 10 593 18 316 5 739 1 139
RENTER-OCCUPIED HOUSING UNITS  1		1 118 14 263 443 251 113 34	329 3 87 145 69 19	888 15 240 377 187 39 30	8 929 264 1 994 4 384 1 560 508 219	652 5 155 268 156 48 20	942 11 184 547 148 34	19 670 625 5 533 8 839 3 679 758 236	10 299 412 3 039 4 180 1 989 539 140
YEAR-ROUND HOUSING UNITS	4 055	8 328	4 695	6 154	52 817	5 822	12 948	79 436	50 221
STORIES IN STRUCTURE									
1 TO 3	4 055 - -	8 328 - - -	4 695 - - -	6 154 - -	52 610 207 -	5 822 - - -	12 948 - - -	78 545 318 557 16	50 006 106 109
PASSENGER ELEVATOR  STRUCTURES WITH 4 OR MORE STORIES	-	Ē	Ē	:	207 196 11	Ξ	Ē	891 784 107	215 184 31

THE STATE			ASED ON A SA		UNTIES-CON	TINUED	JEE ATTENDI	ACS A A145 D	·
PLACES OF 25,000 OR MORE TOWNS/TOWNSHIPS OF 25,000 OR MORE COUNTIES	ST. JOSEPH	SANILAC	SCHOOL - CRAFT	SHIA- WASSEE	TUSCOLA	VAN BUREN	WASHTENAW	WAYNE	WEXFORD
UNITS IN STRUCTURE									
YEAR-ROUND HOUSING UNITS	16 660 126 789	15 679 13 119 84 449 238 332 1 457	3 676 2 933 13 195 50 180 305	24 398 19 605 154 1 309 810 1 016 1 504	19 461 15 999 147 612 346 566 1 791	25 468 19 133 220 1 082 541 1 566 2 926	97 397 51 404 5 761 4 623 4 633 29 250 1 726	874 718 566 357 26 481 100 398 32 091 140 504 8 887	10 682 8 315 45 360 195 472 1 295
OWNER-OCCUPIED HOUSING UNITS.  1, DETACHED  1, ATTACHED  2  3 AND 4  5 OR MORE  MOBILE HOME OR TRAILER, ETC.	73	11 597 10 286 46 147 53 37 1 028	2 458 2 183 5 50 - 18 202	18 807 16 960 63 330 115 68 1 271	15 275 13 439 65 251 51 77 1 392	17 808 14 972 125 310 93 194 2 114	49 698 44 113 1 609 1 098 522 915 1 441	547 920 492 425 9 843 25 770 4 068 8 501 7 313	7 140 6 163 36 87 32 45 777
RENTER-OCCUPIED HOUSING UNITS  1, DETACHED  1, ATTACHED  2  3 ANO 4  5 OR MORE  MOBILE HOME OR TRAILER, ETC.	1 894 51 538 490 943	2 362 1 472 34 238 153 256 209	587 302 8 119 28 103 27	4 552 1 939 88 859 647 852 167	3 015 1 618 64 313 260 452 308	5 313 2 523 83 618 388 1 147 554	43 239 5 880 3 861 3 229 3 901 26 155 213	276 249 56 758 14 351 65 487 24 513 114 119 1 021	1 843 880 9 236 148 352 218
YEAR STRUCTURE BUILT									
YEAR-ROUND HOUSING UNITS.  1979 TO MARCH 1980.  1975 TO 1978.  1970 TO 1974.  1960 TO 1969.  1950 TO 1959.  1940 TO 1949.  1939 OR EARLIER	696 1 643 2 737 2 909 2 924 1 960	15 679 348 1 163 2 293 1 960 1 808 1 584 6 523	3 676 64 295 336 488 480 453 1 560	24 398 445 1 783 3 747 3 432 3 042 2 235 9 714	19 461 366 2 168 2 919 2 935 2 071 1 663 7 339	25 468 661 2 464 3 571 3 901 3 132 2 481 9 258	97 397 2 883 7 392 16 044 26 313 16 217 8 560 19 988	874 718 8 959 25 962 104 010 203 154 198 392 281 256	10 682 291 1 224 1 760 1 528 963 856 4 060
OWNER-OCCUPIED HOUSING UNITS.  1979 TO MARCH 1980	389 1 246 2 010 2 111 2 244 1 328	11 597 240 886 1 852 1 497 1 330 1 063 4 729	2 458 43 222 217 329 317 259 1 071	18 807 403 1 499 3 004 2 782 2 411 1 552 7 156	15 275 308 1 671 2 489 2 331 1 664 1 211 5 601	17 808 487 1 752 2 503 2 821 2 181 1 615 6 449	49 698 1 395 4 282 6 370 10 875 10 675 4 786 11 315	547 920 5 205 14 934 26 347 62 473 159 174 128 949 150 838	7 140 158 820 1 202 936 607 541 2 876
RENTER-OCCUPIED HOUSING UNITS 1979 TO MARCH 1980	4 375 152 322 625 598 462	2 362 42 160 238 236 263 313 1 110	587 3 23 76 64 55 60 306	4 552 	3 015 23 430 335 448 292 329 1 158	5 313 45 547 815 723 540 592 2 051	43 239 849 2 764 8 799 14 297 5 206 3 485 7 839	276 249 2 390 10 091 24 139 37 739 37 667 57 840 106 383	1 843 11 164 251 285 198 179 755
BEDROOMS									
YEAR-ROUND HOUSING UNITS.	140 2 039 6 859 8 786 2 652	15 679 94 917 5 095 6 501 2 296 776	3 676 69 504 1 119 1 364 504 116	24 398 159 2 095 6 566 11 120 3 527 931	19 461 90 1 214 5 911 8 742 2 684 820	25 468 274 2 376 8 976 9 711 3 239 892	97 397 2 351 18 466 29 81 31 944 12 113 2 704	874 718 17 017 115 006 270 812 363 294 89 792 18 797	10 682 125 1 189 3 804 4 049 1 180 335
OWNER-OCCUPIED HOUSING UNITS	11 641 4 403 7 415 2 310	11 597 30 315 3 368 5 331 1 908 645	2 458 11 169 689 1 118 374 97	18 807 22 550 4 477 9 820 3 117 821	15 275 17 429 4 160 7 646 2 319 704	17 808 53 771 5 563 8 033 2 676 712	49 698 34 1 354 9 759 25 749 10 695 2 107	547 920 577 11 999 140 535 300 524 78 235 16 050	7 140 32 353 2 186 3 280 985 304
RENTER-OCCUPIED HOUSING UNITS	86 1 184 1 878 868 251	2 362 24 396 980 652 231 79	587 17 160 197 126 72	4 552 97 1 359 1 727 978 310 81	3 015 51 675 1 301 682 244 62	5 313 145 1 297 2 385 1 001 366 119	43 239 2 176 15 774 18 305 5 306 1 134 544	276 249 13 603 89 355 111 286 51 333 8 628 2 044	1 843 46 523 769 397 93 15
YEAR-ROUND HOUSING UNITS	21 248	15 679	3 676	24 398	19 461	25 468	97 397	874 718	10 682
1 TO 3	97	15 679 - -	3 676 - - -	24 378 20 - -	19 461	25 340 128 -	93 462 1 946 1 418 571	824 222 26 950 14 104 9 442	10 584 9 89 -
PASSENGER ELEVATOR  STRUCTURES WITH 4 OR MORE STORIES	, 77	- - -	Ξ	20 10 10	:	128 45 83	3 935 2 556 1 379	50 496 40 315 10 181	98 89 9

TABLE H-3. FUELS AND FINANCIAL CHARACTERISTICS OF HOUSING UNITS: 1980

THE STATE				PLA	CES OF 25,	000 OR MOI	₹E		
PLACES OF 25,000 OR MORE TOWNS/TOWNSHIPS OF 25,000 OR MORE COUNTIES	THE STATE	ALLEN PARK CITY	ANN ARBOR CITY	8ATTLE CREEK CITY	BAY CITY CITY	BURTON CITY	DEARBORN CITY	DEARBORN HEIGHTS CITY	DETROIT CITY
OCCUPIED HOUSING UNITS	3 195 213	11 994	38 934	14 124	15 545	10 299	34 890	23 197	433 488
UTILITY GAS	2 430 003 125 609 149 262 409 969 6 224 66 732 6 046 1 368	11 523 28 280 157 - - 6	34 621 183 2 304 1 614 25 40 143	11 763 84 591 1 620 10 21 28 7	14 556 82 259 516 33 25 63	8 756 88 368 1 036 - 38 6 7	33 720 122 467 542 - 11 28	22 722 34 254 180 7 -	402 432 3 854 14 502 8 477 1 581 110 2 129 403
WATER HEATING FUEL				•					
UTILITY GAS	2 228 874 137 482 779 831 32 209 8 934 7 883	11 373 60 554 - 7	32 627 278 5 592 343 49 45	12 228 220 1 584 65 14 13	14 431 120 910 24 40 20	7 395 113 2 716 58 17	33 200 229 1 397 42 7 15	21 885 112 1 165 28 7	395 588 10 024 24 763 750 1 745 618
COOKING FUEL									
UTILITY GAS	1 367 420 170 465 1 647 393 6 276 3 659	6 269 17 5 702 - 6	14 367 115 24 342 - 110	8 380 77 5 647 - 20	10 774 114 4 630 13 14	3 821 136 6 331 11	18 955 61 15 790 - 84	13 924 30 9 237 6	332 259 3 304 96 687 204 1 034
SELECTED MONTHLY OWNER COSTS									
SPECIFIED OWNER-OCCUPIED HOUSING UNITS. WITH A MORTGAGE LESS THAN \$100 \$100 TO \$149. \$150 TO \$199. \$200 TO \$249. \$250 TO \$299. \$300 TO \$349. \$350 TO \$399. \$400 TO \$449. \$450 TO \$499. \$500 TO \$599. \$500 TO \$749. \$750 OR MORE. MEDIAN.	1 851 364 1 183 369 1 786 8 857 34 392 113 760 116 6871 202 115 170 815 128 197 93 587 114 029 75 954 53 006 363	10 025 5 213 27 52 305 786 996 996 678 475 528 257 113 372	13 699 10 286 12 40 163 535 847 1 122 1 172 1 174 1 943 1 675 1 603 504	7 564 3 757 10 115 319 785 959 690 343 143 165 143 45 40 284	10 135 4 782 6 48 132 570 924 1 235 751 454 290 203 130 39 329	7 695 4 563 7 40 130 665 934 1 021 626 418 278 308 115 21 325	23 996 11 025 8 63 287 1 035 1 674 1 919 1 497 1 501 1 070 965 614 392 368	18 920 12 532 16 53 235 1 339 2 620 2 621 1 649 1 255 919 959 595 271 338	212 893 128 946 409 2 002 6 148 17 242 27 144 29 500 22 106 11 891 5 976 4 303 1 392 833 320
NOT MORTGAGED LESS THAN \$50 \$50 TO \$74. \$75 TO \$99. \$100 TO \$149. \$150 TO \$199. \$200 TO \$249. \$250 OR MORE. MEDIAN.	667 995 2 042 10 434 43 341 231 876 223 688 97 261 59 353 160	4 812 7 6 17 560 2 416 1 276 530 188	3 413 11 6 63 231 917 998 1 187 224	3 807 7 73 411 1 878 1 016 281 141 138	5 353 37 169 1 961 2 053 800 333 162	3 132 21 190 1 040 1 144 513 224 164	12 971 - 83 638 4 844 5 198 1 607 601 159	6 388 11 113 1 385 2 475 1 565 839 184	83 947 291 1 075 4 789 32 749 30 187 10 033 4 823 155
GROSS RENT									
SPECIFIED RENTER-OCCUPIED HOUSING UNITS LESS THAN \$60 \$60 TO \$79 \$80 TO \$99 \$100 TO \$119. \$120 TO \$149. \$150 TO \$169. \$170 TO \$199. \$200 TO \$249. \$250 TO \$299. \$350 TO \$399. \$400 TO \$499. \$500 OR MORE. NO CASH RENT. MEDIAN.	832 167 12 115 14 323 13 256 17 893 43 540 50 187 81 091 166 120 163 482 117 527 56 827 43 074 17 744 34 988 250	1 447 14 24 18 6 7 10 18 92 437 342 155 178 49 97	22 193 138 103 127 146 383 465 1 110 2 913 4 720 4 720 2 605 2 527 1 976 260 309	5 732 144 114 153 135 434 599 1 072 1 228 921 431 272 69 10 150 206	4 175 130 217 118 127 250 342 670 1 032 589 353 146 57 8	1 878 62 57 7 38 52 91 105 530 161 96 57 5 87 246	8 032 122 235 206 204 448 342 644 1 442 1 502 1 012 543 523 390 419 255	2 994 	179 223 4 135 3 342 3 220 5 834 17 070 17 834 23 581 38 513 30 832 17 777 7 710 4 138 872 4 365 216

TABLE H-3. FUELS AND FINANCIAL CHARACTERISTICS OF HOUSING UNITS: 1980-CONTINUED

			PL	ACES OF 25,00					
THE STATE PLACES OF 25,000 OR MORE TOWNS/TOWNSHIPS OF 25,000 OR MORE COUNTIES	EAST OETROIT CITY	EAST LANSING CITY	FARMINGTON HILLS CITY	FERNOALE CITY	FLINT CITY	GAROEN CITY CITY	GRANO RAPIOS CITY	HIGHLANO PARK CITY	HOLLANO
OCCUPIEO HOUSING UNITS	13 302	12 714	20 178	9 906	57 613	11 231	65 535	10 304	9 188
HOUSE HEATING FUEL									
UTILITY GAS BOTTLED, TANK, OR LP GAS ELECTRICITY FUEL OIL, KEROSENE, ETC. COAL OR COKE. WOOO. OTHER FUEL. NO FUEL USEO.	12 316 10 173 782 15 6	8 831 38 1 448 588 1 620 - 182	18 430 13 720 994 - 10 11	9 040 36 172 631 11 - 5	50 377 500 2 907 3 595 50 42 111 31	10 615 12 212 355 20 7	63 167 244 1 076 762 23 101 151	9 430 151 420 183 37 76	8 746 35 196 168 10 11 18
WATER HEATING FUEL									
UTILITY GAS BOTTLEO, TANK, OR LP GAS. ELECTRICITY FUEL OIL, KEROSENE, ETC. OTHER NO FUEL USEO.	12 257 69 956 20	8 443 41 2 753 116 1 351 10	16 294 114 3 616 130 17	9 059 76 758 13 -	50 260 1 193 5 843 204 68 45	10 411 31 758 18 13	61 992 408 2 908 91 74 62	9 158 309 650 79 75 33	7 870 65 1 212 19 10
COOKING FUEL									
UTILITY GAS	7 269 24 6 002 7	2 930 64 9 700 20	4 994 27 15 152 - 5	5 687 35 4 178 - 6	31 718 462 25 248 67 118	6 082 6 5 143 -	49 290 225 15 914 10 96	8 648 114 1 458 - 84	2 890 23 6 235 - 40
SELECTEO MONTHLY OWNER COSTS									
SPECIFIEO OWNER-OCCUPIEO HOUSING UNITS. WITH A MORTGAGE LESS THAN \$100. \$100 TO \$149. \$150 TO \$199. \$200 TO \$249. \$250 TO \$299. \$300 TO \$349. \$350 TO \$399. \$400 TO \$449. \$450 TO \$499. \$500 TO \$499. \$500 TO \$599.	11 219 6 441 106 585 1 366 1 531 1 091 765 455 333 162 6	3 808 2 641 5 33 61 278 237 7 338 236 466 456 531 528	12 773 10 553 - 12 89 184 573 745 971 861 917 1 853 1 858 2 490 550	6 796 3 944 6 35 89 484 977 963 666 392 155 110 62 5	34 185 21 625 36 231 1 056 3 868 5 311 4 799 2 849 1 381 940 703 309 142 303	9 436 7 328 4 7 145 1 199 2 199 1 309 886 673 473 298 129 11	36 510 20 501 16 254 1 153 3 356 4 014 2 693 1 907 1 017 1 156 426 229 315	3 088 2 030 10 18 108 265 492 504 282 165 92 59 35	5 706 2 998 -3 23 73 411 601 563 523 219 176 207 100 102 335
NOT MORTGAGED  LESS THAN \$50  \$50 TO \$74.  \$75 TO \$99.  \$100 TO \$149.  \$150 TO \$199.  \$200 TO \$249.  \$250 OR MORE.  MEDIAN.  OOL.	4 778 11 50 886 2 242 1 303 286 182	1 167 12 51 179 333 592 250+	2 220 17 8 51 306 498 439 901 226	2 852 20 105 1 272 1 139 252 64 151	12 560 25 114 970 5 768 3 967 1 047 669 145	2 108 -5 24 499 1 083 376 121 174	16 009 63 250 1 608 7 563 4 580 1 276 669 140	1 058 6 49 272 390 191 150 176	2 708 4 17 144 1 327 853 262 101 145
GROSS RENT									
SPECIFIEO RENTER-OCCUPIEO HOUSING UNITS	76 44 111	8 245 11 15 160 50 87 2 030 629 1 130 1 058 917 532 806 694 126 248	5 569 11 24 12 9 116 103 131 231 333 943 1 145 1 543 856 118	2 511 25 39 20 22 54 57 198 472 553 503 252 232 22 281	18 593 413 338 237 386 832 1 209 1 917 5 000 3 996 1 942 1 117 646 96 464 237	1 319 26 33 6 14 12 9 47 122 458 226 145 103 73 45 290	23 932 374 448 447 848 1 892 2 420 4 154 5 823 3 521 1 995 863 448 94 605 209	6 508 206 131 143 293 744 972 994 1 276 946 443 182 108 64	2 581 10 78 50 138 135 225 673 590 325 96 42 27 114

TABLE H-3. FUELS AND FINANCIAL CMARACTERISTICS OF HOUSING UNITS: 1980-CONTINUED

THE CTATE			PL	ACES OF 25,0	OO OR MORE-	CONTINUED			
THE STATE PLACES OF 25,000 OR MORE TOWNS/TOWNSHIPS OF 25,000 OR MORE COUNTIES	INKSTER CITY	JACKSON CITY	KALAMAZOO CITY	KENTWOOO CITY	LANSING CITY	LINCOLN PARK CITY	LIVONIA CITY	MAGISON HEIGHTS CITY	MIDL AND CITY
OCCUPIED HOUSING UNITS	11 753	15 005	28 375	11 453	49 516	16 583	32 545	12 719	13 068
UTILITY GAS	10 741 48 723 234 - - 7	13 416 53 752 659 6 44 54	22 837 210 1 607 3 318 267 44 75	10 841 55 316 186 7 19 14	43 007 211 3 011 2 804 114 92 264 13	15 802 133 308 319 - 9 6	30 307 49 439 1 697 3 22 22	11 327 34 623 721 - 7 7	11 922 90 558 436 - 49 13
WATER HEATING FUEL									
UTILITY GAS	10 525 125 1 088 - 7 8	13 084 142 1 696 44 18 21	23 146 296 4 241 468 169 55	10 381 84 936 32 12	40 126 535 8 604 124 67 60	15 608 161 799 15 -	29 521 116 2 832 70 -	11 075 90 1 542 12	11 340 86 1 621 16 5
COOKING FUEL									
UTILITY GAS	8 114 66 3 568 - 5	9 532 93 5 353 - 27	13 967 260 14 035 39 74	7 944 47 3 443 3 16	19 180 269 29 971 18 78	10 825 169 5 583 - 6	12 363 49 20 113 10 10	7 474 40 5 205	3 449 72 9 534 - 13
SELECTED MONTHLY OWNER COSTS									
SPECIFIED OWNER-OCCUPIED HOUSING UNITS. WITH A MORTGAGE LESS THAN \$100 \$100 TO \$149. \$150 TO \$199. \$200 TO \$249. \$250 TO \$299. \$300 TO \$349. \$350 TO \$399. \$400 TO \$449. \$450 TO \$499. \$500 TO \$599. \$500 TO \$749. \$500 TO \$749. \$750 OR MORE. MEDIAN.	7 008 5 258 51 173 891 1 131 1 169 879 529 264 142 25 4	8 000 4 118 25 80 220 846 950 928 485 227 136 133 55 33 297	12 078 6 924 12 48 260 942 1 251 1 028 915 679 595 585 346 263 346	5 185 4 162 79 366 719 729 607 487 323 473 255 102 364	25 781 16 836 41 112 547 2 461 3 541 3 250 2 475 1 719 995 1 085 459 459 151 326	12 267 6 951 12 31 286 1 208 1 524 1 695 917 624 287 299 45 23	27 815 21 964 56 149 704 2 689 3 199 3 220 2 632 2 600 3 258 2 344 1 113 418	8 200 6 316 28 161 868 1 401 1 269 1 122 662 304 371 110 20 328	8 451 6 070 - 19 117 492 664 603 832 730 521 763 779 550 421
NOT MORTGAGED LESS THAN \$50 \$50 TO \$74. \$75 TO \$99. \$100 TO \$149. \$150 TO \$199. \$200 TO \$249. \$250 OR MORE. MEDIAN. DOL.	1 750 13 69 529 808 220 111 166	3 882 27 27 425 1 739 1 101 380 183 142	5 154 24 33 313 1 743 1 702 799 540 164	1 023 - 6 79 404 292 182 60	8 945 17 142 771 3 851 2 876 885 403 146	5 316 24 129 2 060 2 399 597 107 159	5 851 6 5 85 559 2 041 1 981 1 174 206	1 884 19 54 604 835 341 31 166	2 381 -54 189 994 759 192 193 148
GROSS RENT									
SPECIFIED RENTER-OCCUPIED HOUSING UNITS LESS THAN \$60 \$60 TO \$79. \$80 TO \$99. \$100 TO \$119. \$120 TO \$149. \$150 TO \$169. \$170 TO \$199. \$200 TO \$249. \$250 TO \$249. \$350 TO \$349. \$350 TO \$399. \$400 TO \$499. \$500 OR MORE. NO CASH RENT.	4 008 207 276 172 72 139 86 206 804 932 628 258 101 24 103 249	6 014 136 104 159 104 383 725 904 1 406 1 031 540 192 101 26 203 214	13 869 128 334 264 280 1 121 1 243 1 608 2 803 2 304 1 484 1 018 782 219 281 232	4 640 6 27 47 34 95 77 338 1 492 1 131 652 374 224 63 80 257	20 730 373 271 306 288 903 1 212 2 034 5 564 4 158 2 672 1 387 999 227 336 243	3 375 102 18 30 42 32 72 361 757 1 040 481 169 116 11 144 260	2 680 89 90 63 49 30 45 22 204 386 504 366 454 206 172 327	3 456 56 102 108 66 76 36 102 305 1 325 746 266 146 29 93 281	3 734 50 140 199 50 116 109 260 763 788 571 347 253 82 106 264

TABLE H-3. FUELS AND FINANCIAL CHARACTERISTICS OF HOUSING UNITS: 1980-CONTINUED

THE STATE				PLACES OF	25,000 (	R MORE-CO	NTINUEO			
PLACES OF 25,000 OR MORE TOWNS/TOWNSHIPS OF 25,000 OR MORE COUNTIES	MUSKEGON CITY	OAK PARK CITY	PONTIAC	PORTAGE	PORT HURON CITY	ROSE- VILLE CITY	ROYAL OAK CITY	SAGINAW CITY	ST. CLAIR SHORES CITY	SOUTH- FIELO CITY
OCCUPIED HOUSING UNITS	15 241	11 140	25 702	13 152	12 782	18 183	28 177	27 369	26 799	29 670
UTILITY GAS	14 411 103 561 100 13 20 33	9 754 78 272 1 007 8 8 6	22 666 211 1 420 1 239 12 6 96 52	10 764 55 309 1 908 - 68 43	11 611 72 353 677 30 12 27	16 445 60 793 819 10 29 19	25 192 148 855 1 920 5 10 41 6	24 171 137 1 696 1 214 42 33 64 12	24 221 54 856 1 644 5 6	24 977 412 2 679 1 539 13 27 23
WATER HEATING FUEL										
UTILITY GAS. BOTTLEO, TANK, OR LP GAS. ELECTRICITY FUEL OIL, KEROSENE, ETC. OTHER NO FUEL USED.	14 140 135 900 25 27 14	10 091 175 827 34 6 7	21 993 495 3 066 83 23 42	9 969 161 2 773 243 6	9 769 127 2 771 58 23 34	16 225 127 1 758 73	24 940 177 2 923 95 18 24	24 313 473 2 411 94 20 58	24 221 163 2 350 52 13	22 556 528 6 430 136 6
COOKING FUEL										
UTILITY GAS	11 095 64 4 049 7 26	4 454 44 6 <b>63</b> 6 6	17 555 268 7 841 11 27	4 051 147 8 954 -	5 444 69 7 194 11 64	10 808 17 7 352 - 6	10 766 62 17 302 19 28	19 047 116 8 137 12 57	11 857 67 14 857 11 7	4 915 543 24 199 7 6
SELECTED MONTHLY OWNER COSTS										
SPECIFIEO OWNER-OCCUPIEO HOUSING UNITS. WITH A MORTGAGE LESS THAN \$100. \$100 TO \$149. \$150 TO \$199. \$200 TO \$249. \$250 TO \$299. \$300 TO \$349. \$350 TO \$399. \$400 TO \$449. \$450 TO \$499. \$500 TO \$599. \$500 TO \$749. \$500 TO \$749. \$750 OR MORE. MEDIAN.	8 071 3 529 16 115 530 1 110 836 456 155 121 107 61 22	8 268 5 719 26 76 377 780 1 068 884 914 615 652 231 96 380	12 817 8 399 34 74 535 1 418 1 920 1 944 1 044 286 304 286 95 95	8 833 6 797 30 153 715 809 992 884 885 646 863 512 308 390	7 051 3 898 11 19 89 610 908 828 570 280 250 121 122 90 319	13 263 9 244 6 52 199 1 070 1 945 2 012 1 572 1 100 626 495 146 21 334	17 801 11 987 - 113 844 1 826 2 553 2 168 1 440 1 112 1 189 2 210 365	16 124 8 793 28 160 533 1 537 2 028 1 872 1 118 396 307 117 33 303	20 625 13 506 23 144 985 2 761 2 882 2 179 1 561 1 083 1 037 568 283 349	14 678 11 514 39 41 179 530 883 1 369 1 574 1 411 2 029 1 873 1 586 490
NOT MORTGAGED  LESS THAN \$50  \$50 TO \$74.  \$75 TO \$99.  \$100 TO \$149.  \$150 TO \$199.  \$200 TO \$249.  \$250 OR MORE.  MEDIAN.  OOL.	4 542 156 777 2 392 858 226 133 128	2 549 - 35 308 1 151 716 339 190	4 418 32 70 219 2 022 1 427 474 174 147	2 036 9 -23 624 792 340 248 173	3 153 162 1 239 1 141 370 228 157	4 019 6 - 64 1 081 2 162 576 130 170	5 814 - 16 1 065 2 615 1 457 661 185	7 331 38 141 591 2 989 2 367 858 347 148	7 119 19 37 910 3 352 1 857 944 189	3 164 7 21 370 726 756 1 284 230
GROSS RENT										
SPECIFIEO RENTER-OCCUPIEO HOUSING UNITS LESS THAN \$60 . \$60 TO \$79. \$80 TO \$99. \$100 TO \$119. \$120 TO \$149. \$150 TO \$169. \$170 TO \$199. \$200 TO \$249. \$250 TO \$249. \$250 TO \$349. \$350 TO \$399. \$400 TO \$499. \$500 OR MORE. NO CASH RENT. MEDIAN.	6 137 96 340 129 247 503 553 1 301 1 810 601 302 62 18	2 175 23 44 11 35 61 23 50 163 315 365 307 348 64 66 325	10 778 424 491 249 245 371 541 756 2 491 2 096 1 606 733 450 52 273 244	3 278 13 24 20 30 43 44 249 1 087 691 348 325 266 66 72 257	4 927 82 112 129 116 215 341 558 1 217 1 009 284 159 22 109 235	3 650 10 98 25 44 76 229 829 806 721 312 173 98 155 272	7 955 21 32 56 116 153 113 311 235 2 179 2 067 771 526 158 217 292	9 570 307 279 176 284 507 554 996 2 632 1 850 985 465 233 34 268 229	3 926 50 41 34 25 36 34 108 560 987 660 404 458 310 219 299	11 944 25 83 38 16 63 112 91 185 836 2 264 2 200 3 737 2 132 162 399

TABLE H-3. FUELS AND FINANCIAL CMARACTERISTICS OF HOUSING UNITS: 1980-CONTINUED

THE STATE			Р	LACES OF 2	5,000 OR MC	RE-CONTINUE	)		
PLACES OF 25,000 OR MORE TOWNS/TOWNSHIPS OF 25,000 OR MORE COUNTIES	SOUTH- GATE CITY	STERLING HEIGHTS CITY	TAYLOR CITY	TROY CITY	WARREN	WATERFORD (CDP)	WESTLAND CITY	WYANOOTTE CITY	WYOMING CITY
OCCUPIED HOUSING UNITS	11 032	33 911	24 534	22 945	53 500	22 481	29 048	12 889	21 994
UTILITY GAS	10 303 10 649 70 - -	32 309 93 812 654 10 16 17	23 285 91 758 333 6 24 37	21 013 101 989 806 2 23 5	50 418 175 1 203 1 582 14 21 87	19 045 80 1 180 2 076 - 86 - 14	26 007 99 1 745 1 086 - 45 48 18	12 522 30 168 110 - 59	20 632 67 736 461 - 34 64
WATER HEATING FUEL									
UTILITY GAS	10 010 74 948 - -	31 071 196 2 561 63 15	21 907 190 2 366 10 37 24	19 358 168 3 324 89 - 6	48 521 335 4 498 64 46 36	15 373 149 6 894 56 -	24 962 221 3 759 35 44 27	12 306 71 477 - 35	20 269 146 1 554 25
COOKING FUEL									
UTILITY GAS	5 841 4 5 187	18 984 79 14 827 15 6	16 547 73 7 908 6	6 615 43 16 267 8 12	31 053 323 22 056 5 63	5 659 59 16 731 - 32	14 522 222 14 267 24 13	7 911 20 4 940 6	16 767 90 5 115 6 16
SELECTED MONTHLY OWNER COSTS									
SPECIFIED OWNER-OCCUPIED HOUSING UNITS. WITH A MORTGAGE LESS THAN \$100. \$100 TO \$149. \$150 TO \$199. \$250 TO \$249. \$250 TO \$249. \$250 TO \$349. \$350 TO \$349. \$450 TO \$449. \$450 TO \$449. \$500 TO \$599. \$500 TO \$599. \$500 TO \$599. \$600 TO \$749. \$750 OR MORE. MEDIAN.	7 960 5 338 	23 687 20 538 9 24 60 187 1 143 2 132 2 993 3 415 3 090 4 128 2 457 900 455	15 847 12 488 11 31 201 1 392 2 525 2 683 2 241 1 366 813 314 87 339	14 449 12 270 22 51 122 279 620 947 1 162 1 394 2 824 2 562 2 287 554	38 398 27 311 50 135 541 2 498 6 457 6 030 4 311 2 528 1 614 1 912 998 237 333	15 607 11 213 13 15 160 553 1 438 2 133 1 889 1 481 1 011 1 227 884 409 384	17 239 14 487 105 127 1 116 2 660 2 967 2 736 2 018 1 046 1 098 515 99 355	8 132 3 926 8 29 120 428 878 817 627 324 310 183 163 39	13 906 9 085 124 441 1 883 2 130 1 716 1 059 696 381 439 179 37 299
NOT MORTGAGED	2 622 7 25 12 481 1 228 581 288 182	3 149 6 - 40 197 702 1 314 890 224	3 359 13 5 126 801 1 363 686 365 177	2 179 - 12 279 566 592 730 220	11 067 40 337 2 727 4 332 2 854 797 178	4 394 12 11 89 1 110 1 758 998 416 178	2 752 24 88 621 1 267 552 200 175	4 206 9 7 76 1 001 2 000 861 252 175	4 821 - 102 517 2 765 1 219 157 61 132
GROSS RENT									
SPECIFIED RENTER-OCCUPIEO HOUSING UNITS LESS THAN \$60	2 538 12 6 - 22 24 64 167 626 1 051 328 144 19 75 315	133 533 95 92 63 112 496 1 843 2 092 566 314 302 113 306	6 780 143 281 272 120 114 112 148 1 026 1 238 1 583 969 570 30 174 294	6 142 93 79 30 98 139 83 110 517 1 413 1 626 1 460 352 130 363	9 592 10 3 32 32 54 208 340 1 480 2 977 2 277 1 032 541 161 445 291	5 426 32 67 71 27 74 44 124 610 1 136 1 430 971 527 196 117 316	9 699 86 248 128 121 260 173 222 1 005 2 636 2 942 1 108 493 134 143 298	3 910 44 13 147 242 123 235 360 889 877 499 180 116 26 159 240	6 330 100 69 33 75 168 155 663 2 460 1 384 676 271 100 11 165 237

TABLE H-3. FUELS AND FINANCIAL CHARACTERISTICS OF HOUSING UNITS: 1980-CONTINUED

THE STATE			TOWNS	TOWNSHIPS OF 25,	000 OR MORE			
THE STATE PLACES OF 25,000 OR MORE TOWNS/TOWNSHIPS OF 25,000 OR MORE COUNTIES	AVON TOWNSHIP	BLOOMFIELD TOWNSHIP, OAKLAND COUNTY	CANTON TOWNSHIP	CLINTON TOWNSHIP, MACOMB COUNTY	FLINT TOWNSHIP	GENESEE TOWNSHIP	GEORGE- TOWN Township	MERIDIAN TOWNSHIP
OCCUPIED HOUSING UNITS	13 761	14 081	15 938	23 908	13 202	. 8 305	7 448	10 952
HOUSE HEATING FUEL								
UTILITY GAS	12 699 51 278 672 - 56 - 5	12 534 35 224 1 283 - 5	14 799 91 455 554 7 28 4	21 691 106 1 182 832 5 25 67	11 012 108 1 103 948 - 26 5	6 885 123 202 1 029 7 23 29	6 667 75 81 580 7 38	8 588 83 1 285 909 - 46 41
WATER HEATING FUEL								
UTILITY GAS BOTTLED, TANK, OR LP GAS ELECTRICITY FUEL OIL, KEROSENE, ETC OTHER NO FUEL USED	11 029 93 2 584 49 - 6	10 714 58 3 134 175	14 150 88 1 627 50 4	20 295 146 3 401 29 37	9 437 180 3 512 68 5	5 478 164 2 584 44 16	6 391 99 889 57 6	7 909 138 2 759 102 35 9
COOKING FUEL								
UTILITY GAS BOTTLED, TANK, OR LP GAS. ELECTRICITY OTHER NO FUEL USED.	3 587 28 10 146	1 516 19 12 542 4	8 829 81 7 008 10 10	10 869 80 12 938 9	3 703 225 9 251 5 18	3 610 202 4 474 19	4 257 145 3 046 -	2 160 209 8 583
SELECTED MONTHLY OWNER COSTS								
SPECIFIED OWNER-OCCUPIED HOUSING UNITS. WITH A MORTGAGE LESS THAN \$100. \$100 TO \$149. \$150 TO \$199. \$200 TO \$249. \$250 TO \$299. \$300 TO \$349. \$350 TO \$399. \$400 TO \$449. \$450 TO \$499. \$500 TO \$599. \$600 TO \$749. \$750 OR MORE. MEDIAN.	8 311 6 502 7 19 21 145 252 573 578 633 432 1 001 1 269 1 572 559	10 917 8 930 - 10 22 50 145 341 540 706 1 408 1 599 4 109 717	9 435 8 655 7 7 53 100 262 590 865 1 232 2 335 2 321 890 552	13 932 11 265 12 14 75 390 1 156 1 383 1 550 1 569 1 531 1 693 1 423 669 434	7 388 4 750 8 20 144 399 895 834 694 477 398 442 278 161 355	5 439 3 264 24 21 134 404 712 530 520 376 238 201 69 35 332	5 818 4 663 23 106 540 600 1 024 764 621 344 435 179 27 353	4 845 3 790 - 8 29 47 261 275 400 430 502 626 621 591 494
NOT MORTGAGED  LESS THAN \$50  \$50 T0 \$74.  \$75 T0 \$99.  \$100 T0 \$149.  \$150 T0 \$199.  \$200 T0 \$249.  \$255 OR MORE.  MEDIAN.  DOL.	1 809 -49 46 420 581 344 369 184	1 987 - - 62 113 267 1 545 250+	780 - - 74 219 229 258 221	2 667 14 24 315 847 676 791 210	2 638 - 11 159 860 901 466 241 166	2 175 6 24 83 574 914 429 145 172	1 155 - 12 24 438 493 135 53 160	1 055 - 12 45 132 254 240 372 218
GROSS RENT								
SPECIFIED RENTER-OCCUPIED HOUSING UNITS LESS THAN \$60 \$60 TO \$79. \$80 TO \$79. \$80 TO \$99. \$100 TO \$119. \$120 TO \$149. \$150 TO \$169. \$170 TO \$199. \$200 TO \$249. \$250 TO \$299. \$350 TO \$399. \$400 TO \$499. \$500 OR MORE. NO CASH RENT. MEDIAN.	2 728 20 20 17 -45 111 70 102 356 987 449 330 112 109 329	1 494 	4 046 7 35 46 56 104 188 299 1 137 917 522 377 206 78	6 199 50 89 142 72 146 20 239 870 2 012 1 571 432 291 138 127 285	3 877 12 25 44 98 89 96 150 530 1 079 951 418 211 52 122 289	1 181 4 - - 5 39 102 313 424 124 52 39 6 73 261	671 -55 -27 -29 172 141 172 44 31 4 46 278	4 898 27 107 28 69 82 54 178 548 1 355 1 231 597 375 163 84 298

TABLE H-3. FUELS AND FINANCIAL CHARACTERISTICS OF HOUSING UNITS: 1980-CONTINUED

7117		TO	MNS/TOWNSHI	PS OF 25,000 OR	MORE-CONTIN	NUEO		COUNT	IES
THE STATE PLACES OF 25,000 OR MORE TOWNS/TOWNSHIPS OF 25,000 OR MORE COUNTIES	MOUNT MORRIS TOWNSHIP	REDFORD TOWN- SHIP	SAGINAW TOWN- SHIP	SHELBY TOWNSHIP, MACOMB COUNTY	WATER- FORD TOWNSHIP	WEST BLOOMFIELD TOWNSHIP	YPSI- LANTI TOWNSHIP	ALCONA	ALGER
OCCUPIED HOUSING UNITS	8 706	20 025	13 777	11 373	22 542	12 877	16 162	3 715	3 279
UTILITY GAS	7 411 82 322 841 6 44	19 125 36 118 724 - 8 14	12 257 64 803 614 14 16 -	9 677 36 390 1 236 4 30	19 094 80 1 183 2 085 - 86 - 14	11 782 15 315 740 - 19 -	14 065 224 983 676 6 25 175	979 681 174 1 292 585 2	1 561 359 135 717 - 507
WATER HEATING FUEL									
UTILITY GAS.  BOTTLED, TANK, OR LP GAS.  ELECTRICITY  FUEL OIL, KEROSENE, ETC.  OTHER  NO FUEL USED.	6 466 97 2 093 45 5	18 865 113 1 047 -	11 255 54 2 417 46 - 5	8 260 82 2 933 72 12 14	15 404 149 6 922 58 -	10 092 28 2 718 39	12 605 209 3 264 43 12 29	683 607 2 257 73 30 65	1 180 445 1 461 80 49 64
COOKING FUEL									
UTILITY GAS	4 284 75 4 332 15	10 198 127 9 700	3 140 59 10 578 -	3 658 130 7 580	5 664 59 16 787 - 32	2 057 11 10 794 15	7 537 333 8 292	420 974 2 276 43 2	669 739 1 818 53
SELECTED MONTHLY OWNER COSTS									
SPECIFIED OWNER-OCCUPIED HOUSING UNITS. WITH A MORTGAGE LESS THAN \$100. \$100 TO \$149. \$150 TO \$199. \$250 TO \$249. \$250 TO \$249. \$300 TO \$349. \$350 TO \$349. \$350 TO \$399. \$400 TO \$449. \$450 TO \$499. \$500 TO \$599. \$600 TO \$749. \$750 OR MORE. MEDIAN.	6 147 4 101 34 73 197 696 788 982 535 359 206 146 63 22 313	17 405 11 077 29 98 281 1 695 2 429 2 100 1 623 900 766 751 286 119 324	8 492 5 881 - 8 27 136 405 660 849 633 770 1 007 933 453	8 742 7 038 - 14 45 235 355 764 918 1 099 757 1 158 1 082 611 456	15 654 11 251 13 160 553 1 441 2 133 1 889 1 484 1 013 1 229 890 429 385	10 134 8 615 - 8 19 125 267 439 548 578 529 1 470 1 729 2 903 628	7 533 5 958 18 19 3 561 866 1 000 865 670 495 718 404 257 375	1 948 654 2 13 75 106 129 109 92 50 31 30 13	1 688 753 2 11 45 100 125 125 122 86 44 34 30 2
NOT MORTGAGEO	2 046 6 23 82 706 708 355 166 165	6 328 - 28 153 2 281 2 665 898 303 163	2 611 - 8 36 296 943 771 557 201	1 704 - 21 293 454 511 416 207	4 403 12 11 89 1 110 1 758 998 425 178	1 519 - - 9 124 378 350 658 235	1 575 - 40 428 654 267 186 174	1 294 19 90 205 547 306 98 29	935 24 38 100 359 247 113 54 143
GROSS RENT									
SPECIFIED RENTER-OCCUPIED HOUSING UNITS LESS THAN \$60	1 351 13 - 13 - 19 31 78 244 423 200 158 103 - 69 279	1 439 - 8 - 28 36 38 188 542 228 102 114 53 102 284	4 529 34 77 59 90 131 29 61 515 1 407 1 053 594 386 34 59	1 867	5 431 32 67 71 27 74 44 124 610 1 136 1 430 971 527 199 119	731 - - - - 23 28 103 38 175 311 53 484	6 637 61 153 121 36 159 108 137 778 1 671 1 595 741 793 225 59	373 1 3 7 5 35 42 70 72 27 13 4 7 1 86	594 20 13 25 25 86 57 98 76 19 4 6

TABLE H-3. FUELS AND FINANCIAL CHARACTERISTICS OF HOUSING UNITS: 1980-CONTINUED

					COUNTIES	-CONTINUED				
THE STATE PLACES OF 25,000 OR MORE TOWNS/TOWNSHIPS OF 25,000 OR MORE COUNTIES	ALLEGAN	ALPENA	ANTRIM	ARENAC	BARAGA	BARRY	Вау	BENZIE	8ERRIEN	8RANCH
OCCUPIEO HOUSING UNITS	27 232	11 151	5 723	5 099	2 929	15 433	41 348	4 008	60 276	14 014
HOUSE HEATING FUEL										
UTILITY GAS BOTTLEO, TANK, OR LP GAS. ELECTRICITY FUEL OIL, KEROSENE, ETC. COAL OR COKE. WOOO. OTHER FUEL. NO FUEL USEO.	13 454 2 157 831 9 290 80 1 359 48 13	6 481 743 269 2 925 10 716 7	1 816 962 433 1 557 951	1 597 726 221 1 947 6 594 5	1 113 455 104 751 - 498 8	6 089 1 853 696 5 495 43 1 236 20	32 676 1 378 1 541 4 886 74 691 83	1 301 607 223 1 305 - 563 5	35 315 1 195 9 902 12 586 114 1 053 68 43	6 604 1 650 656 4 277 40 747 32 8
WATER HEATING FUEL										
UTILITY GAS. BOTTLED, TANK, OR LP GAS. ELECTRICITY FUEL OIL, KEROSENE, ETC. OTHER NO FUEL USED.	11 184 2 612 12 197 1 042 70 127	5 486 927 3 815 783 63 77	1 475 1 180 2 736 217 70 45	1 058 659 3 185 97 27 73	1 065 569 988 173 70 64	5 062 2 058 7 704 479 53 77	30 090 1 383 9 468 177 110 120	779 626 2 446 81 54 22	24 857 877 33 832 434 87 189	5 470 1 788 6 407 196 29 124
COOKING FUEL										
UTILITY GAS	6 696 4 560 15 865 85 26	1 931 1 498 7 653 65 4	1 043 1 531 3 094 52 3	812 1 494 2 756 35 2	382 664 1 764 112 7	3 226 2 987 9 125 68 27	19 910 2 260 19 096 65 17	478 922 2 562 46	14 672 1 946 43 413 117 128	3 324 2 406 8 167 104 13
SELECTEO MONTHLY OWNER COSTS										Ì
SPECIFIEO OWNER-OCCUPIED HOUSING UNITS. WITH A MORTGAGE LESS THAN \$100 \$100 TO \$149. \$150 TO \$199. \$200 TO \$249. \$250 TO \$299. \$300 TO \$349. \$350 TO \$399. \$400 TO \$449. \$450 TO \$499. \$500 TO \$499. \$500 TO \$599. \$500 TO \$749. \$750 OR MORE. MEDIAN.	13 778 7 800 31 69 283 927 1 372 1 584 1 074 1 782 623 574 314 167 338	6 612 3 333 30 200 563 737 645 361 313 198 164 98 24	3 104 1 523 14 12 101 207 283 310 208 161 86 78 51 12 323	2 562 1 134 2 10 69 148 248 223 171 106 76 59 12 10 320	1 339 573 24 48 82 123 118 74 38 13 48 3	8 453 4 947 15 45 199 631 1 056 989 755 420 282 277 189 89 327	26 363 14 423 70 318 1 450 2 263 2 885 2 408 1 711 1 179 1 169 339 354	2 002 951 2 23 90 123 164 183 138 105 36 54 18	33 292 19 125 39 178 719 2 614 3 348 3 449 2 693 2 004 1 473 1 287 868 453 339	7 105 4 050 9 17 144 574 839 792 593 345 276 280 125 56 328
NOT MORTGAGEO LESS THAN \$50 \$50 TO \$74. \$75 TO \$99. \$100 TO \$149. \$150 TO \$199. \$200 TO \$249. \$250 OR MORE. MEOIAN. DOL.	5 978 37 197 577 2 645 1 660 591 271 141	3 279 2 37 246 1 545 1 037 265 147 144	1 581 62 184 665 404 155 105	1 428 10 68 175 657 360 106 52 135	766 20 36 66 332 220 65 27 139	3 506 9 142 416 1 461 1 024 321 133 141	11 940 97 540 3 886 4 632 1 960 825 166	1 051  62 136 423 288 98 44 139	14 167 13 223 1 379 5 813 4 289 1 557 893 147	3 055 4 64 263 1 331 953 296 144 145
GROSS RENT										
SPECIFIED RENTER-OCCUPIEO HOUSING UNITS LESS THAN \$60 \$60 TO \$79 \$80 TO \$79 \$100 TO \$119. \$120 TO \$119. \$150 TO \$199. \$170 TO \$199. \$200 TO \$249. \$250 TO \$299. \$300 TO \$349. \$350 TO \$399. \$400 TO \$499. \$500 OR MORE. NO CASH RENT. MEOIAN.	1 085 808 408 177 38 27 350	1 961 43 88 47 30 152 181 384 472 279 126 22 12 12 113 200	783 8 14 3 5 29 41 104 203 136 67 33 20 - 120 231	563 66 17 24 52 41 84 122 74 41 5 3 1 87 203	547 23 33 47 38 57 66 61 115 35 4 - 7 61 164	2 028 2 1 50 117 138 293 502 351 225 38 66 2 2222 228	8 209 154 342 188 212 381 528 940 2 055 1 525 897 374 179 30 404 228	582 21 8 24 37 43 84 164 28 15 7 88 215	16 360 382 210 239 333 888 709 1 919 4 424 3 511 1 707 748 429 104 757 235	2 725 93 59 60 40 192 188 293 666 522 230 141 58 11 172

TABLE H-3. FUELS AND FINANCIAL CHARACTERISTICS OF HOUSING UNITS: 1980-CONTINUED

THE STATE				COUNTIE	S-CONTINUEO				
THE STATE PLACES OF 25,000 OR MORE TOWNS/TOWNSHIPS OF 25,000 OR MORE COUNTIES	CALHOUN	CASS	CHARLEVOIX	CHEBOYGAN	CHIPPEWA	CLARE	CLINTON	CRAWFORO	DELTA
OCCUPIEO HOUSING UNITS	51 123	17 236	7 056	7 277	9 931	8 686	17 755	3 315	13 568
HOUSE HEATING FUEL  UTILITY GAS. BOTTLEO, TANK, OR LP GAS. ELECTRICITY FUEL OIL, KEROSENE, ETC. COAL OR COKE. WOOO. OTHER FUEL NO FUEL USEO.	35 394 1 643 2 211 10 991 49 764 62	7 432 1 770 2 428 4 465 34 1 085 4	3 569 886 252 1 531 818	3 023 1 272 444 1 408 9	4 171 901 651 3 430 2 740 26 10	2 978 2 285 636 1 838 10 936	9 765 873 792 5 704 21 592 4	1 233 1 014 225 400 - 440 3	7 663 1 206 744 3 144 6 798 2
WATER HEATING FUEL									
UTILITY GAS  80TTLEO, TANK, OR LP GAS.  ELECTRICITY  FUEL OIL, KEROSENE, ETC.  OTHER  NO FUEL USEO.	34 832 2 230 13 140 788 49 84	5 214 1 433 10 316 181 34 58	2 929 1 244 2 476 295 55 57	2 410 1 892 2 657 183 72 63	2 731 923 5 847 201 75 154	2 329 1 525 4 651 42 40 99	7 619 940 8 637 472 35 52	1 122 1 056 1 063 39 22 13	6 681 1 792 4 425 440 103 127
COOKING FUEL									
UTILITY GAS.  BOTTLEO, TANK, OR LP GAS.  ELECTRICITY  OTHER  NO FUEL USEO.	21 392 3 069 26 533 79 50	4 219 2 986 9 943 68 20	1 795 1 468 3 724 69	1 672 2 222 3 313 58 12	1 183 1 780 6 883 83 2	1 551 2 438 4 651 43 3	4 144 1 084 12 487 38 2	890 1 157 1 248 20	2 873 1 976 8 565 104 50
SELECTEO MONTHLY OWNER COSTS									
SPECIFIEO OWNER-OCCUPIEO HOUSING UNITS. WITH A MORTGAGE LESS THAN \$100. \$100 TO \$149. \$150 TO \$199. \$200 TO \$249. \$250 TO \$249. \$300 TO \$349. \$350 TO \$349. \$350 TO \$399. \$450 TO \$449. \$450 TO \$499. \$500 TO \$499. \$500 TO \$599. \$600 TO \$749. \$750 OR MORE. MEDIAN.	30 032 17 457 30 294 882 2 416 3 722 3 004 2 224 1 441 1 127 1 254 759 304 323	9 576 5 229 40 267 712 852 995 819 462 406 366 186 100 336	3 626 1 784 11 24 82 212 296 328 247 140 141 170 91 42	3 960 1 791 12 35 99 273 327 375 233 172 77 111 48 29 320	4 797 2 068 4 38 192 416 411 311 245 168 134 102 40 7	4 788 2 319 17 81 314 331 451 376 245 231 109 114 40 10 296	10 097 6 622 1 38 155 495 831 1 0069 1 008 935 677 776 431 206 386	2 004 1 041 13 21 110 161 184 157 207 88 31 62 4	7 531 3 572 15 38 167 388 633 690 633 330 257 207 157 57 339
NOT MORTGAGEO  LESS THAN \$50  \$50 TO \$74.  \$75 TO \$99.  \$100 TO \$149.  \$150 TO \$199.  \$200 TO \$249.  \$250 OR MORE.  MEDIAN.  OOL.	12 575 23 230 1 086 5 436 3 744 1 299 757 146	4 347 39 107 378 1 872 1 371 427 153 144	1 842 9 45 126 819 552 178 113 145	2 169 27 82 272 1 012 516 190 70	2 729 56 150 468 1 240 557 198 60 128	2 469 8 148 309 1 160 605 130 109	3 475 4 37 145 1 089 1 321 617 262 168	963 3 53 125 372 307 77 26 140	3 959 10 89 340 1 473 1 286 508 253 153
GROSS RENT									
SPECIFIEO RENTER-OCCUPIEO HOUSING UNITS LESS THAN \$60	12 996 202 239 251 272 778 1 004 1 958 3 234 2 470 1 134 578 247 48 581 223	2 780 53 46 91 68 126 132 318 761 534 233 101 58 11 248 228	1 338 22 31 8 20 38 116 195 319 232 113 71 20 13 140 226	1 131 15 21 36 45 65 56 171 321 153 70 18 12	2 258 48 63 94 114 223 304 337 480 200 109 45 8 205 184	1 339 32 65 23 42 75 196 308 238 104 17 9 2 133 212	2 292 14 8 31 96 129 332 491 484 195 129 142 47 194 245	506 11 19 9 7 11 58 66 83 95 51 22 4 - 70 222	2 864 85 171 130 134 240 231 527 576 318 165 70 9 11 197

TABLE H-3. FUELS AND FINANCIAL CHARACTERISTICS OF HOUSING UNITS: 1980-CONTINUED

THE STATE				COUNT	IES-CONTIN	IUED			
PLACES OF 25,000 OR MORE TOWNS/TOWNSHIPS OF 25,000 OR MORE COUNTIES	DICKINSON	EATON	EMMET	GENESEE	GLADWIN	GOGEBIC	GRANO TRAVERSE	GRATIOT	HILLSDALE
OCCUPIED HOUSING UNITS	9 536	30 137	8 107	154 641	7 159	7 578	19 167	13 319	14 383
HOUSE HEATING FUEL									
UTILITY GAS BOTTLEO, TANK, OR LP GAS. ELECTRICITY FUEL OIL, KEROSENE, ETC. COAL OR COKE. WOOD. OTHER FUEL. NO FUEL USED.	6 249 433 389 2 261 - 196 8	19 614 1 187 1 988 6 445 36 804 47 16	4 055 1 052 295 1 905 9 768 13	127 831 2 870 6 780 16 074 91 744 188 63	1 966 1 668 467 1 990 - 1 062	2 893 445 136 3 697 11 339 57	12 269 1 171 748 3 811 -18 1 132 3	7 654 1 239 742 2 977 17 681 1	5 857 2 594 664 4 367 69 817 13
WATER HEATING FUEL									
UTILITY GAS BOTTLED, TANK, OR LP GAS. ELECTRICITY FUEL OIL, KEROSENE, ETC OTHER NO FUEL USED.	4 125 364 4 782 154 30 81	17 603 1 474 10 547 377 61 75	3 773 1 351 2 408 419 78	116 750 3 899 32 930 805 160 97	1 210 1 205 4 573 44 42 85	1 203 429 5 594 169 69 114	10 210 1 389 7 113 311 56 88	6 707 1 236 5 147 158 35 36	4 770 2 034 7 228 165 52 134
COOKING FUEL									
UTILITY GAS	2 027 549 6 907 32 21	7 236 1 972 20 873 56	2 227 1 617 4 144 109 10	61 121 2 979 90 248 141 152	933 2 199 3 987 40	532 688 6 207 102 49	5 550 1 825 11 696 87 9	3 988 1 540 7 750 39 2	2 820 3 037 8 397 106 23
SELECTEO MONTHLY OWNER COSTS									
SPECIFIEO OWNER-OCCUPIED HOUSING UNITS. WITH A MORTGAGE LESS THAN \$100. \$100 TO \$149. \$150 TO \$199. \$250 TO \$249. \$250 TO \$249. \$300 TO \$349. \$350 TO \$349. \$450 TO \$449. \$450 TO \$449. \$450 TO \$449. \$450 TO \$449. \$500 TO \$599. \$600 TO \$749. \$750 OR MORE. MEDIAN.	6 347 2 410	16 199 11 533	3 959 2 172 9 24 83 224 302 331 278 228 168 233 143 149 370	96 887 64 419 115 401 1 862 7 185 11 578 12 786 10 111 7 036 4 943 4 853 2 368 1 181 343	3 495 1 579 2 18 148 243 322 266 168 118 121 83 71 19	4 903 1 258 2 2 114 292 295 210 151 111 31 18 9 3	10 669 6 909 4 27 159 637 775 900 1 049 888 707 906 472 385 395	6 614 3 667 8 46 220 558 790 614 498 326 216 187 150 54	6 847 3 716 5 26 157 461 740 688 577 388 250 232 136 56 334
NOT MORTGAGED  LESS THAN \$50 \$50 TO \$74. \$75 TO \$99. \$100 TO \$149. \$150 TO \$199. \$200 TO \$249. \$250 OR MORE.  MEDIAN.  DOL.	3 937 12 111 380 1 875 1 038 352 169 139	4 666 7 51 185 1 453 1 742 795 433 168	1 787 13 55 185 655 494 264 121 149	32 468 43 244 1 723 11 010 11 696 5 046 2 706 164	1 916 13 85 254 863 496 156 49	3 645 28 178 498 1 635 945 267 94 134	3 760 10 91 295 1 577 1 097 490 200 147	2 947 6 97 443 1 325 716 197 163 135	3 131 14 54 * 242 1 361 991 332 137 146
GROSS RENT									
SPECIFIEO RENTER-OCCUPIED HOUSING UNITS LESS THAN \$60 \$60 TO \$79. \$80 TO \$99. \$100 TO \$119. \$120 TO \$149. \$150 TO \$169. \$170 TO \$199. \$200 TO \$249. \$250 TO \$249. \$250 TO \$299. \$300 TO \$349. \$350 TO \$399. \$400 TO \$499. \$500 OR MORE. NO CASH RENT. MEOIAN. DOL.	1 714 51 48 37 49 133 108 161 391 309 207 26 14 2 178 223	7 352 94 66 192 278 231 481 1 700 1 703 1 372 508 354 72 269 264	1 851 14 44 56 45 114 117 251 339 326 188 106 64 33 154 231	37 623 522 444 360 603 1 169 1 623 3 036 8 842 9 796 5 448 2 587 1 666 372 1 155 258	902 16 91 33 22 44 57 66 215 147 70 9 11 -	1 320 85 87 71 72 192 123 137 245 117 61 4	4 430 48 113 76 58 151 155 343 774 811 846 388 295 109 263 273	2 421 47 75 76 42 156 203 327 651 425 172 78 14 12 143 216	2 358 50 32 72 35 178 227 319 520 392 142 92 58 16 225 215

TABLE H-3. FUELS AND FINANCIAL CHARACTERISTICS OF HOUSING UNITS: 1980-CONTINUED

41	CDATA ARE EST	1114725 0451	D ON A SAIN		IES-CONTIN		SEE APPEND	IALS A AND	• ,
THE STATE PLACES OF 25,000 OR MORE TOWNS/TOWNSHIPS OF 25,000 OR MORE COUNTIES	HOUGHTON	HUR ON	INGHAM	IONIA	Iosco	IRON	ISABELLA	JACKSON	KALAMAZ00
OCCUPIED HOUSING UNITS	12 975	12 764	95 179	16 230	10 162	5 430	16 044	50 974	75 405
HOUSE HEATING FUEL									
UTILITY GAS. BOTTLED, TANK, OR LP GAS. ELECTRICITY. FUEL OIL, KEROSENE, ETC COAL OR COKE. WOOD. OTHER FUEL. NO FUEL USED.	5 026 915 918 5 100 28 983 3	5 723 1 454 724 4 348 45 459 9	72 366 1 605 7 588 10 521 1 747 779 555 18	8 607 1 374 618 4 637 51 922 17	5 225 1 012 398 2 653 850 9	3 405 376 309 1 107 2 229	9 289 2 137 1 191 2 581 8 781 42 15	36 170 2 658 2 413 8 586 49 1 002 71 25	54 375 1 057 3 760 14 611 305 1 067 186 44
WATER HEATING FUEL									
UTILITY GAS. 80TTLED, TANK, OR LP GAS. ELECTRICITY FUEL OIL, KEROSENE, ETC. OTHER NO FUEL USED.	3 679 1 253 6 780 769 268 226	3 291 1 096 7 933 295 44 105	66 839 2 085 23 936 709 1 498 112	7 584 1 582 6 676 284 67 37	3 959 774 5 226 123 10 70	2 533 488 2 301 52 17 39	8 167 1 781 5 758 148 104 86	31 592 2 381 16 424 408 77 92	52 088 1 825 18 607 2 544 235 106
COOKING FUEL									
UTILITY GAS	2 036 1 826 8 663 372 78	2 160 1 717 8 811 68 8	28 776 2 257 63 939 94 113	5 066 2 436 8 646 69 13	2 535 1 256 6 323 42 6	972 567 3 829 57 5	4 499 2 289 9 194 55 7	20 552 3 503 26 803 76 40	27 424 2 080 45 726 93 82
SELECTED MONTHLY OWNER COSTS									
SPECIFIED OWNER-OCCUPIED HOUSING UNITS. WITH A MORTGAGE LESS THAN \$100. \$100 TO \$149. \$150 TO \$199. \$200 TO \$249. \$250 TO \$299. \$300 TO \$349. \$350 TO \$399. \$400 TO \$449. \$450 TO \$499. \$500 TO \$599. \$500 TO \$599. \$600 TO \$749. \$750 OR MORE. MEDIAN. DOL	6 982 2 122 3 46 163 326 441 363 264 176 95 142 87 16	6 623 2 743 16 63 187 394 488 401 264 148 202 85 37 324	46 170 31 355 45 147 691 3 035 4 924 5 083 4 211 3 483 2 547 3 452 2 185 1 552 371	8 336 4 699 67 336 610 942 943 670 441 284 290 73 37 321	5 435 2 651 6 36 268 450 391 384 205 179 137 67 38 310	3 363 1 049 2 19 113 224 223 155 127 74 40 49 21 287	6 522 3 987 15 38 98 383 612 582 577 538 324 499 224 97 373	30 089 17 533 70 219 618 2 305 3 108 3 144 2 536 1 708 1 409 1 316 833 267 339	40 421 26 072 19 134 807 2 703 3 849 4 099 3 455 2 937 2 300 2 859 1 832 1 078 371
NOT MORTGAGED	4 860 69 258 666 2 271 1 101 340 155 132	3 880 6 115 509 1 855 991 270 134 135	14 815 44 209 977 5 136 4 660 2 115 1 674 161	3 637 23 102 441 1 682 995 293 101 137	2 784 36 174 575 1 291 509 146 53	2 314 14 82 317 1 251 506 92 52 130	2 535 22 62 251 943 729 315 213 149	12 556 29 187 1 083 4 920 3 944 1 620 773 151	14 349 52 112 792 5 096 4 917 2 138 1 242
GROSS RENT									
SPECIFIED RENTER-OCCUPIED HOUSING UNITS LESS THAN \$60 \$60 TO \$79. \$80 TO \$99. \$100 TO \$119. \$120 TO \$149. \$150 TO \$169. \$170 TO \$199. \$200 TO \$249. \$250 TO \$249. \$350 TO \$349. \$350 TO \$399. \$400 TO \$499. \$500 OR MORE. NO CASH RENT. MEDIAN. DOL.	3 595 131 159 125 269 326 633 661 317 154 132 181 119 259 195	1 640 12 37 33 111 143 307 374 191 92 46 29 8 257 206	38 333 427 429 555 476 1 177 3 456 3 178 8 176 7 826 5 600 2 766 2 348 1 115 804 256	3 005 84 85 127 110 180 196 409 693 487 209 92 61 24 248 214	2 842 31 67 56 44 211 214 458 643 252 100 45 20 66 695 200	887 38 81 64 40 88 98 161 131 59 11 4	4 938 91 64 101 180 382 527 545 788 802 399 158 573 79 249	11 806 151 183 216 204 535 943 1 398 2 752 2 384 1 312 599 336 118 675 235	25 042 168 408 361 478 1 392 1 560 2 790 5 991 4 868 2 983 1 720 1 283 325 715 242

TABLE H-3. FUELS AND FINANCIAL CHARACTERISTICS OF HOUSING UNITS: 1980-CONTINUED

THE STATE				COUNT	IES-CONTIN	NUED			
PLACES OF 25,000 OR MORE TOWNS/TOWNSHIPS OF 25,000 OR MORE COUNTIES	KALKASKA	KENT	KEWEENAW	LAKE	LAPEER	LEELANAU	LENAWEE	LIVINGSTON	LUCE
OCCUPIED HOUSING UNITS	3 795	1 <b>5</b> 5 598	833	3 050	21 202	5 023	30 044	31 344	2 192
UTILITY GAS	853 1 237 187 927 3 585 -	133 351 3 332 3 285 13 694 78 1 556 270 32	89 43 610 - 91 -	85 1 027 100 1 163 6 658 6	9 020 2 084 1 636 7 077 21 1 341 12	1 014 664 392 2 143 804	16 461 3 189 1 067 8 658 80 553 31	18 647 2 164 2 531 7 059 34 883 24	722 405 90 655 - 316 2
WATER HEATING FUEL									
UTILITY GAS	622 1 432 1 618 67 24 32	127 578 4 461 21 219 2 033 184 123	148 576 47 22 40	56 1 044 1 802 46 39 63	6 900 1 772 12 174 242 26 88	662 615 3 461 151 90 44	14 280 2 431 12 741 462 33 97	14 753 1 934 14 254 342 24 37	507 474 1 113 46 19 33
COOKING FUEL									
UTILITY GAS	540 1 755 1 459 41	98 641 5 559 51 109 140 149	237 556 37 3	80 1 626 1 278 60 6	3 921 2 414 14 823 40 4	337 976 3 621 80 9	8 806 3 017 18 159 30 32	7 138 1 617 22 495 33 61	330 694 1 132 36
SELECTED MONTHLY OWNER COSTS									
SPECIFIED OWNER-OCCUPIED HOUSING UNITS. WITH A MORTGAGE LESS THAN \$100. \$100 TO \$149. \$150 TO \$199. \$200 TO \$249. \$250 TO \$249. \$300 TO \$349. \$350 TO \$399. \$450 TO \$449. \$450 TO \$499. \$500 TO \$599. \$600 TO \$749. \$750 OR MORE. MEDIAN. DOL	1 844 992 5 8 23 141 202 189 161 90 83 46 30 14	91 425 58 513 38 612 2 368 8 097 10 440 7 792 5 902 3 751 4 535 2 595 1 335	589 77 - 20 18 14 7 8 2 6 2	1 429 469 15 20 50 74 125 75 45 22 8 21 13 1 280	11 385 8 043 67 132 558 1 167 1 429 1 461 1 179 692 819 364 169 373	2 640 1 243 4 18 54 103 162 144 205 163 98 147 97 48 383	17 159 10 574 58 62 206 814 1 477 1 823 1 816 1 358 981 1 278 499 202 373	19 571 14 548 14 20 200 577 960 1 530 1 994 1 916 1 684 2 561 1 873 1 219	1 193 527 - 15 61 87 120 96 52 53 24 11 5
NOT MORTGAGED	852 4 21 106 346 260 82 33 143	32 912 76 585 2 932 15 035 9 555 3 039 1 690 143	512 12 26 104 272 72 22 4	960 14 51 157 369 248 82 39	3 342 4 61 284 1 159 1 088 472 274 157	1 397 15 47 162 538 394 168 73	6 585 1 89 298 2 185 2 502 1 032 478 164	5 023 18 35 156 1 440 1 845 936 593 173	666 18 46 115 300 140 36 11
GROSS RENT									
SPECIFIED RENTER-OCCUPIED HOUSING UNITS LESS THAN \$60 \$60 TO \$79. \$80 TO \$79. \$80 TO \$99. \$100 TO \$119. \$120 TO \$149. \$150 TO \$169. \$170 TO \$199. \$200 TO \$249. \$250 TO \$299. \$350 TO \$399. \$400 TO \$499. \$5500 OR MORE. NO CASH RENT. MEDIAN. DOL	28 9 3 6 15 18 37 112 112 62 38 13	42 651 589 628 1 076 2 427 2 985 6 397 11 907 7 153 4 106 1 815 1 100 439 1 503 225	92 5 6 4 5 9 2 21 5 5 - - 30	370 3 12 7 6 12 17 67 94 40 15 8 6 3 80 211	3 161 35 43 63 41 103 146 296 800 616 372 151 158 45 292 244	785 6 5 8 21 37 68 161 128 107 44 46 9	5 821 47 60 40 73 289 279 610 1 445 1 228 710 351 248 29 412 245	4 629 13 7 25 33 132 126 239 728 1 017 964 525 307 166 347 291	318 11 7 15 14 15 33 47 73 46 13  44 197

TABLE H-3. FUELS AND FINANCIAL CHARACTERISTICS OF HOUSING UNITS: 1980-CONTINUED

THE STATE				COUNT	IES-CONTI	NUED			
PLACES OF 25,000 OR MORE TOWNS/TOWNSHIPS OF 25,000 OR MORE COUNTIES	MACKINAC	MACOM8	MANISTEE	MARQUETTE	MASON	MECOSTA	MENOMINEE	MIDLAND	MISSAUKEE
OCCUPIED HOUSING UNITS	3 680	229 820	8 490	24 514	9 693	11 134	9 283	24 498	3 427
UTILITY GAS	800 549 459 1 153 - 714 5	205 588 1 595 9 105 12 625 88 511 269 39	3 758 811 433 2 694 16 768 3	11 003 1 684 2 363 8 330 19 1 108	4 923 1 421 334 2 200 21 773 14	5 293 1 966 667 2 213 974 19	5 234 1 029 288 2 312 19 373 28	16 124 1 839 933 4 430 30 1 095 28 19	896 552 199 1 270 2 507
WATER HEATING FUEL									
UTILITY GAS.  BOTTLEO, TANK, OR LP GAS.  ELECTRICITY.  FUEL OIL, KEROSENE, ETC.  OTHER.  NO FUEL USED.	541 603 2 344 100 18 74	195 597 2 297 30 931 680 190 125	2 949 820 4 258 268 123 72	9 272 1 974 10 563 2 332 204 169	4 232 1 822 3 326 196 73 44	4 385 1 711 4 654 247 74 63	4 304 1 205 3 430 172 61	14 197 1 433 8 538 157 59 114	566 398 2 342 49 33 39
COOKING FUEL									
UTILITY GAS	310 1 004 2 301 42 23	113 661 1 702 114 235 93 129	1 577 1 382 5 438 89 4	3 486 2 600 18 211 175 42	2 755 2 233 4 624 69 12	3 474 2 422 5 165 69	2 773 1 421 4 949 131	5 066 2 413 16 957 32 30	394 793 2 215 25 -
SELECTED MONTHLY OWNER COSTS									
SPECIFIED OWNER-OCCUPIED HOUSING UNITS. WITH A MORTGAGE LESS THAN \$100 \$100 TO \$149. \$150 TO \$199. \$200 TO \$249. \$250 TO \$299. \$300 TO \$349. \$350 TO \$399. \$400 TO \$449. \$450 TO \$499. \$500 TO \$599. \$500 TO \$749. \$500 TO \$599.	1 886 704 3 21 107 144 101 116 70 56 37 32 13 4 288	157 031 114 048 91 329 1 278 6 506 16 901 19 337 17 488 14 776 10 904 13 726 8 938 3 774 386	4 666 1 926 5 7 99 346 361 372 267 152 135 91 72 19	12 026 6 603 9 12 178 439 965 953 1 189 804 792 713 416 133 381	4 906 2 372 23 176 420 458 418 281 219 97 164 80 36 313	4 385 2 388 16 52 1311 302 365 436 313 289 204 154 88 38 38	4 812 2 093 - 21 137 280 440 359 299 208 128 142 46 33 323	14 605 9 966 22 65 214 910 1 334 1 307 1 380 1 149 859 1 127 1 006 613 392	1 526 716 6 11 60 122 188 117 84 47 28 38 11 11
NOT MORTGAGEO LESS THAN \$50 \$50 TO \$74. \$75 TO \$99. \$100 TO \$149. \$150 TO \$199. \$200 TO \$249. \$250 OR MORE. MEDIAN. DOL.	1 182 40 74 223 508 230 73 34 125	42 983 39 162 696 7 830 17 313 11 290 5 653 187	2 740 8 63 252 1 385 722 214 96 138	5 423 45 1002 267 1 716 1 865 1 016 412 166	2 534 11 82 312 1 206 669 200 54 136	1 997 16 129 275 808 535 185. 49	2 719 15 101 249 1 294 745 186 129 138	4 639 7 104 436 1 848 1 483 461 300 148	810 6 44 168 412 144 29 7
GROSS RENT									
SPECIFIED RENTER-OCCUPIED HOUSING UNITS LESS THAN \$60 \$60 TO \$79 \$80 TO \$99 \$100 TO \$119 \$120 TO \$149 \$150 TO \$169 \$170 TO \$199 \$200 TO \$249 \$250 TO \$299 \$300 TO \$349 \$350 TO \$399 \$400 TO \$499 \$500 OR MORE NO CASH RENT MEDIAN. DOL	1 11 15 25 62 64 100 159 66 31	45 820 283 486 497 487 1 053 754 1 889 7 271 12 320 10 629 4 141 2 669 1 367 1 974 287	1 564 15 58 56 58 113 80 302 337 226 75 30 15 8	8 561 70 317 203 206 298 347 1 056 1 902 1 422 711 274 251 97 1 407 228	1 889 43 64 73 73 137 213 316 410 249 61 39 27 21 163 195	2 896 88 47 23 75 361 288 363 548 466 203 80 83 59 212 209	1 614 27 86 22 63 139 163 324 341 177 52 28 21 -	4 922 52 144 105 58 139 371 1 086 1 028 715 453 282 29 99 253 262	319 - 2 - 18 33 68 76 43 14 2 - 63 205

TABLE H-3. FUELS AND FINANCIAL CHARACTERISTICS OF HOUSING UNITS: 1980-CONTINUED

THE STATE				COUNTIES-CON	TINUED			
PLACES OF 25,000 OR MORE TOWNS/TOWNSHIPS OF 25,000 OR MORE COUNTIES	MONROE	MONTCALM	MONTMORENCY	MUSKEGON	NEWAYG0	OAKLAND	OCEANA	OGEMAW
OCCUPIED HOUSING UNITS	43 110	16 543	2 814	54 526	12 134	355 187	7 418	5 940
HOUSE HEATING FUEL								
UTILITY GAS  80TTLED, TANK, OR LP GAS.  ELECTRICITY  FUEL OIL, KEROSENE, ETC.  COAL OR COKE.  WOOD.  OTHER FUEL.  NO FUEL USED.	27 896 4 390 2 393 7 571 150 651 46 13	8 250 2 217 681 3 881 43 1 441 19	36 921 131 1 036 - 690	44 827 1 763 1 687 5 053 34 1 089 62 11	3 447 2 547 389 4 199 36 1 500 10	305 621 3 428 15 045 29 405 85 1 173 283 147	2 360 1 278 311 2 678 4 774 2	1 191 1 636 458 1 841 10 781 18 5
WATER HEATING FUEL								
UTILITY GAS. 80TTLED, TANK, OR LP GAS. ELECTRICITY FUEL OIL, KEROSENE, ETC. 0THER NO FUEL USED.	23 041 3 729 15 880 268 49 143	6 883 2 256 7 024 209 89 82	12 1 291 1 217 188 51 55	41 780 1 964 10 277 322 83 100	2 627 2 332 6 691 303 77 104	276 652 4 544 71 763 1 884 125 219	1 703 1 228 4 225 152 47 63	859 1 331 3 530 90 46 84
COOKING FUEL								
UTILITY GAS BOTTLED, TANK, OR LP GAS. ELECTRICITY OTHER NO FUEL USED.	12 119 2 841 28 028 67 55	4 815 3 331 8 280 87 30	11 1 443 1 299 61	29 825 2 502 22 061 70 68	1 518 3 872 6 637 101 6	119 498 2 799 232 625 114 151	1 182 2 249 3 933 51 3	623 1 949 3 340 27 1
SELECTED MONTHLY OWNER COSTS								
SPECIFIED OWNER-OCCUPIED HOUSING UNITS. WITH A MORTGAGE LESS THAN \$100. \$100 TO \$149. \$150 TO \$199. \$200 TO \$249. \$250 TO \$299. \$300 TO \$349. \$350 TO \$399. \$400 TO \$449. \$450 TO \$449. \$500 TO \$499. \$500 TO \$599. \$600 TO \$749. \$750 OR MORE. MEDIAN.	26 464 16 648 23 137 268 1 034 2 126 2 426 2 577 2 417 1 787 2 071 1 202 580 395	8 174 4 027 17 68 291 722 795 770 503 334 209 188 83 47	1 498 655 7 18 60 108 143 133 100 37 13 22 14	33 986 18 388 52 326 1 745 3 569 3 528 2 962 2 109 1 391 822 959 577 348 300	5 415 2 547 62 166 396 535 452 316 213 151 154 65 31	224 732 168 608 74 429 2 106 8 006 16 335 21 251 20 432 18 130 15 158 23 810 20 645 22 232 443	3 344 1 514 18 35 83 272 362 258 198 110 58 78 36 298	3 152 1 370 7 26 109 250 291 213 170 96 100 84 22 2
NOT MORTGAGED  LESS THAN \$50  \$50 TO \$74.  \$75 TO \$99.  \$100 TO \$149.  \$150 TO \$199.  \$200 TO \$249.  \$250 OR MORE.  MEDIAN.  DOL.	9 816 25 51 374 2 711 3 779 1 913 963 173	4 147 32 203 688 1 974 932 224 94 129	843 13 38 115 343 224 67 43 137	15 598 34 52 069 7 095 4 156 1 097 621 136	2 868 34 120 356 1 377 686 209 86	56 124 68 289 1 132 12 472 19 004 11 537 11 622 187	1 830 13 63 223 850 488 123 70 136	1 782 17 90 226 808 462 127 52 135
GROSS RENT								
SPECIFIED RENTER-OCCUPIED HOUSING UNITS LESS THAN \$60	8 354 159 145 102 183 248 301 888 1 817 1 969 1 011 493 499 142 397 253	2 645 19 47 88 78 213 250 350 661 370 201 54 27 - 287 210	302 4 5 6 8 35 39 70 26 22 2 6 - 50 200	12 835 212 417 262 420 871 962 2 160 3 500 1 773 1 021 449 185 31 572 212	1 504 17 435 40 95 112 184 412 220 138 21 25 21 199 220	88 325 786 1 108 763 874 1 522 1 866 2 826 9 217 15 814 19 451 12 336 12 837 6 364 2 561 321	960 -3 15 22 55 63 175 231 127 66 27 6 1 169 214	777 4 2 13 20 45 48 153 168 135 44 24 6

TABLE H-3. FUELS AND FINANCIAL CHARACTERISTICS OF HOUSING UNITS: 1980-CONTINUED

				COUN	TIES-CONT	INUED			
THE STATE PLACES OF 25,000 OR MORE TOWNS/TOWNSHIPS OF 25,000 OR MORE COUNTIES	ONTONAGON	OSCEOLA	OSCODA	0TSEG0	OTTAWA	PRESQUE ISLE	ROSCOMMON	SAGINAW	ST. CLAIR
OCCUPIED HOUSING UNITS	3 524	6 558	2 517	4 921	50 449	5 008	6 519	76 116	47 308
UTILITY GAS	777 323 214 1 876 4 330	2 257 1 066 291 2 051 16 864 7	19 763 191 762 - 773 2	1 853 835 434 1 291 3 503	38 809 1 253 1 374 7 776 93 1 062 59 23	1 351 1 058 76 1 906 10 605	3 292 1 101 653 713 - 749 11	57 915 2 419 4 161 10 268 135 1 107 82 29	32 054 2 693 3 061 7 951 120 1 358 65
WATER HEATING FUEL									
UTILITY GAS	394 331 2 532 88 56 123	1 942 1 016 3 304 148 85 63	15 678 1 724 23 28 49	1 488 1 053 2 077 273 16 14	34 041 1 709 13 792 764 76 67	1 222 1 522 1 718 427 64 55	2 128 811 3 518 10 35 17	53 342 2 521 19 477 510 68 198	26 374 2 451 17 789 426 105 163
COOKING FUEL									
UTILITY GAS	195 751 2 453 120 5	1 346 1 757 3 373 78 4	20 1 056 1 424 15 2	1 039 1 208 2 636 31 7	16 192 1 846 32 299 52 60	603 1 691 2 658 53 3	1 581 1 041 3 886 11	33 103 3 143 39 704 103 63	15 436 2 605 29 054 132 81
SELECTEO MONTHLY OWNER COSTS									
SPECIFIED OWNER-OCCUPIED HOUSING UNITS. WITH A MORTGAGE LESS THAN \$100 \$100 TO \$149. \$150 TO \$199. \$200 TO \$249. \$250 TO \$299. \$300 TO \$349. \$350 TO \$399. \$400 TO \$449. \$450 TO \$499. \$500 TO \$499. \$500 TO \$749. \$500 TO \$599.	1 806 749 15 56 201 177 111 75 55 23 19 17	2 857 1 294 2 16 78 202 300 245 177 106 75 8 9	1 372 582 4 19 65 136 137 82 64 29 14 23 8	2 836 1 608 6 13 75 211 345 238 252 145 113 132 41 37	32 249 20 979 11 118 610 2 211 3 550 4 001 3 389 2 350 1 471 1 767 972 529 350	2 887 1 145 2 17 87 162 254 217 121 89 61 92 35 8	4 449 1 810 8 93 1 125 311 378 315 245 139 73 83 34 6 299	46 838 28 933 49 196 955 2 883 4 751 5 146 4 365 2 976 2 415 2 708 1 752 737 356	27 727 16 508 34 102 383 1 629 2 785 2 826 2 517 1 830 1 461 1 541 924 476 360
NOT MORTGAGED  LESS THAN \$50  \$50 TO \$74.  \$75 TO \$99.  \$100 TO \$149.  \$150 TO \$199.  \$200 TO \$249.  \$250 OR MORE.  MEDIAN.  DOL.	1 057 24 47 171 467 254 65 29 131	1 563 15 67 222 690 411 122 36 135	790 24 67 147 324 152 52 24 124	1 228 24 155 515 368 132 34	11 270 8 132 625 5 122 3 815 1 122 446 148	1 742 10 21 167 648 604 199 93 152	2 639 12 204 521 1 335 434 115 18	17 905 67 200 995 5 879 6 304 2 908 1 552 164	11 219 7 88 672 3 782 4 175 1 627 868 163
GROSS RENT									
SPECIFIED RENTER-OCCUPIED HOUSING UNITS	518 7 29 9 25 69 46 82 89 53 18 9 3	909 39 26 18 26 91 75 143 187 128 40 10 4	293 -7 -7 -7 -16 -18 -80 -32 -20 -6 50 50	786 7 16 21 14 40 38 61 186 105 143 43 63 12 37 248	8 282 20 62 115 153 429 419 782 1 748 1 166 502 248 73 576 247	554 7 29 - 18 55 41 109 96 63 31 7 9 5 84	885 3 20 24 65 44 99 152 149 152 43 18 11 8 97	18 670 341 360 253 409 744 766 1 576 4 098 4 426 2 737 1 365 812 127 656 255	9 585 141 152 163 182 331 514 949 2 241 1 983 1 292 645 413 69 510 247

TABLE H-3. FUELS AND FINANCIAL CHARACTERISTICS OF HOUSING UNITS: 1980-CONTINUED

THE STATE				cou	UNTIES-CON	FINUED			
PLACES OF 25,000 OR MORE TOWNS/TOWNSHIPS OF 25,000 OR MORE COUNTIES	ST. JOSEPH	SANILAC	SCHOOL - CRAFT	SHIA- WASSEE	TUSCOLA	VAN BUREN	WASHTENAW	WAYNE	WEXFORD
OCCUPIED HOUSING UNITS	19 794	13 959	3 045	23 359	18 290	23 121	92 937	824 169	8 983
HOUSE HEATING FUEL									
UTILITY GAS.  80TTLED, TANK, OR LP GAS. ELECTRICITY FUEL OIL, KEROSENE, ETC. COAL OR COKE. WOOD. OTHER FUEL. NO FUEL USED.	10 441 2 057 1 740 4 474 32 1 020 15	4 872 2 055 1 089 4 970 57 901 5	886 423 382 937 - 417 -	13 611 1 331 1 147 6 499 37 707 18	7 272 3 011 1 063 5 810 69 1 046 13	9 852 2 563 2 370 7 038 30 1 195 46 27	72 366 2 262 6 028 11 240 65 557 382 37	767 274 5 990 25 618 20 031 1 783 446 2 570 457	4 914 726 467 1 889 4 977 6
WATER HEATING FUEL									
UTILITY GAS	8 122 1 860 9 474 246 26 66	2 808 1 553 9 337 155 35 71	392 477 2 079 31 22 44	10 945 1 157 10 885 291 29 52	5 156 2 670 9 929 356 56 123	8 362 2 500 11 503 574 62 120	65 566 2 229 23 958 938 123 123	747 783 13 615 58 505 1 376 2 031 859	3 497 668 4 608 113 54 43
COOKING FUEL									
UTILITY GAS	5 200 3 153 11 354 79 8	2 277 2 520 9 128 32 2	295 629 2 087 32 2	5 521 1 636 16 101 70 31	3 510 3 999 10 708 63 10	6 404 5 389 11 230 73 25	31 947 1 867 58 898 66 159	544 022 5 513 272 911 346 1 377	2 113 1 312 5 480 75
SELECTED MONTHLY OWNER COSTS									
SPECIFIED OWNER-OCCUPIED HOUSING UNITS. WITH A MORTGAGE LESS THAN \$100. \$100 TO \$149. \$150 TO \$199. \$200 TO \$249. \$250 TO \$299. \$300 TO \$349. \$350 TO \$399. \$400 TO \$449. \$450 TO \$499. \$450 TO \$499. \$500 TO \$599. \$500 TO \$599.	11 145 6 402 70 234 984 1 190 1 294 919 559 404 443 219 86 328	6 306 3 145 12 34 155 367 608 659 462 345 217 148 108 30 330	1 698 708 	13 613 8 564 3 48 247 1 018 1 634 1 582 1 482 936 611 588 320 95 342	9 311 5 531 12 77 170 622 975 967 872 666 399 481 237 53	10 641 5 944 18 71 243 689 1 089 1 275 840 598 398 472 194 57 334	39 161 28 936 27 30 194 1 052 2 110 3 030 3 533 3 431 3 105 5 110 4 059 3 255 467	477 433 307 369 541 2 846 9 278 32 437 55 579 59 833 47 647 31 718 21 230 22 782 14 378 9 344	4 674 2 580 4 69 170 376 430 406 370 259 156 213 76 51
NOT MORTGAGED LESS THAN \$50 \$50 TO \$74. \$75 TO \$99. \$100 TO \$149. \$150 TO \$199. \$200 TO \$249. \$250 OR MORE. MEDIAN. DOL.	4 743 19 88 432 2 195 1 440 367 202 142	3 161 11 103 339 1 233 942 364 169 146	990 19 42 76 397 285 132 39	5 049 2 71 392 1 964 1 592 666 362 153	3 780 26 64 298 1 667 1 183 362 180 145	4 697 29 157 561 2 046 1 351 399 154 139	10 225 11 12 209 1 441 3 401 2 545 2 606 201	170 064 374 1 458 7 422 54 706 63 550 26 587 15 967 167	2 094 35 63 210 848 640 200 98 144
GROSS RENT									
SPECIFIED RENTER-OCCUPIED HOUSING UNITS LESS THAN \$60 \$60 T0 \$79. \$80 T0 \$99. \$100 T0 \$119. \$120 T0 \$149. \$150 T0 \$169. \$170 T0 \$169. \$170 T0 \$199. \$200 T0 \$249. \$250 T0 \$249. \$250 T0 \$399. \$300 T0 \$349. \$350 T0 \$399. \$400 T0 \$499. \$500 OR MORE. NO CASH RENT. MEDIAN. DOL.	1 018 790 339 103 73 41 280	1 730 3 10 25 48 109 84 226 364 346 157 62 44 4 248 232	505 9 17 28 30 53 43 60 138 45 25 - 3 54 193	4 015 45 45 210 251 461 1 002 945 418 230 80 23 261 241	2 366 34 35 72 51 109 152 314 600 417 189 108 26 14 245 224	4 472 47 60 101 129 288 385 637 1 141 733 334 138 69 17 393 217	41 625 233 395 378 356 968 1 215 2 169 5 468 9 244 9 279 4 607 4 066 2 610 637 300	270 619 5 461 5 216 5 035 7 761 20 491 21 571 29 304 52 942 51 809 15 580 9 658 3 100 7 605 235	1 686 52 25 54 80 134 93 260 348 331 101 43 22 4 139 211

TABLE H-4. CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OF SPECIFIED RACE AND SPANISH ORIGIN: 1980

	THE LOT				E1 1141 1 1 0143	OF TERMS, SEE				
THE STATE PLACES OF 25,000 OR MORE TOWNS/TOWNSHIPS OF 25,000 OR MORE COUNTIES	WHITE	RA BLACK	AMERICAN INOIAN, ESKIMO, ANO ALEUT	ASIAN AND PACIFIC ISLANOER	SPANISH ORIGIN1	WHITE	RAI 8LACK	AMERICAN INGIAN, ESKIMO, ANG ALEUT	ASIAN ANO PACIFIC ISLANOER	SPANISH ORIGIN1
			THE STATE				ALI	LEN PARK CIT	Υ	
TENURE										
OCCUPIEO HOUSING UNITS OWNER-OCCUPIEO HOUSING UNITS	2 762 036 2 092 961 75.8 669 075	385 831 202 432 52.5 183 399	13 283 7 626 57.4 5 657	17 108 9 777 57.1 7 331	41 327 24 027 58.1 17 300	11 837 10 435 88.2 1 402	15 - - 15	57 46 •••	46 38 •••	180 153 85.0 27
SELECTEO MONTHLY OWNER COSTS										
SPECIFIEO OWNER-OCCUPIEO HOUSING UNITS WITH A MORTGAGE	1 659 688 1 039 362 36 306 257 698 318 710 199 145 227 503 368 620 326	169 910 127 024 8 053 39 217 49 422 20 150 10 182 330 42 886	5 894 4 196 288 1 223 1 556 582 547 334 1 698	8 232 7 146 69 580 1 154 1 195 4 148 555 1 086	19 649 14 572 799 4 504 4 955 2 089 2 225 334 5 077	9 924 5 139 79 1 085 1 979 1 128 868 371 4 785	-	46 33 - 7 7 19	38 24 - - 6 12 6	140 129 - 22 49 41 17 390
GROSS RENT										
SPECIFIEO RENTER-OCCUPIED  HOUSING UNITS  LESS THAN \$100	634 596 27 756 131 283 250 897 193 133 31 527 257	177 644 11 212 56 157 70 537 36 872 2 866 227	5 300 251 1 467 2 254 1 158 170 236	7 154 246 1 846 2 567 2 334 161 258	16 549 581 4 437 6 928 4 078 525 240	1 391 56 41 513 686 95 306	15 - - 15 -	11 - - 7 4 -	•••	27 - 14 13 -
		A	NN ARBOR CIT	Υ			ВАТ	TLE CREEK C	TY	
TENURE										
OCCUPIEO HOUSING UNITS	33 938 14 566 42.9 19 372	3 384 1 099 32.5 2 285	103 31 30.1 72	1 266 452 35.7 814	615 142 23.1 473	10 997 6 764 61.5 4 233	2 902 1 428 49.2 1 474	94 45 ••• 49	62 44	140 86 61.4 54
SELECTED MONTHLY OWNER COSTS										
SPECIFIEO OWNER-OCCUPIEO HOUSING UNITS WITH A MORTGAGE. LESS THAN \$200 \$200 TO \$299 \$300 TO \$399 \$400 TO \$499 \$500 OR MORE MEDIAN NOT MORTGAGEO.	12 337 9 201 42 588 1 777 2 090 4 704 506 3 136	913 687 6 90 148 211 232 459 226	24 15 - - 5 - 10	377 343 4 13 27 45 254 652 34	118 113 - 13 11 15 74 663 5	6 190 3 038 321 1 463 853 221 180 284 3 152	1 267 642 123 236 174 76 33 280 625	42 37 27 6 4	40 34 - 12 - 7 15	73 25 - 25 - 25 - - 48
SPECIFIEO RENTER-OCCUPIED HOUSING UNITS LESS THAN \$100	18 997 227 1 641 6 480 10 412 237 312	2 132 105 185 821 1 005 16 295	72 15 14 27 13 3	802 21 236 270 271 4 244	457 - 88 153 207 9 292	4 188 344 1 694 1 483 539 128 200	1 441 62 515 622 220 22 218	49 5 19 14 11	18 6 7 5	54 - 18 29 7
		E	AY CITY CITY	,				BURTON CITY		
TENURE						<del> </del>			I	
OCCUPIED HOUSING UNITS	15 020 11 066 73.7 3 954	195 95 48.7 100	54 43 ••• 11	12 - 12	499 274 54.9 225	8 286 82.4	121 8 6,6 113	57 43 ••• 14	31 7 24	73 55 ••• 18
SELECTED MONTHLY OWNER COSTS										
SPECIFIED OWNER-OCCUPIED HOUSING UNITS WITH A MORTGAGE. LESS THAN \$200 \$200 TO \$299 \$300 TO \$299 \$400 TO \$499 \$500 TO \$499 \$500 R MORE MEDIAN NOT MORTGAGED.	9 916 4 609 180 1 470 1 881 726 352 328 5 307	82 58 6 8 14 18 12	36 31 - - 31 - - 5	-	248 195 6 61 109 11 8 321 53	1 620 696 425		38 31 - 20 - 11	•••	49 26 6 7 7
GROSS RENT										
SPECIFIED RENTER-OCCUPIED HOUSING UNITS LESS THAN \$100	3 911 458 1 318 1 496 512 127 206	100 7 31 40 13 9 212	11 -7 4 	12 - - 12 -	214 7 50 97 53 7 249	104 271 940 313 87	113 8 15 90 - - 254	14 5 - 9	24 9 - 15 - -	18 - - 6 6

TABLE H-4. CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OF SPECIFIED RACE AND SPANISH ORIGIN: 1980--CONTINUED

		RA	CE				RAC	Ε		
THE STATE PLACES OF 25,000 OR MORE TOWNS/TOWNSHIPS OF 25,000 OR MORE COUNTIES	WHITE	BLACK	AMERICAN INGIAN, ESKIMO, ANO ALEUT	ASIAN ANO PACIFIC ISLANOER	SPANISH ORIGIN1	WHITE	BLACK	AMERICAN INOIAN, ESKIMO, ANO ALEUT	ASIAN ANO PACIFIC ISLANDER	SPANISH ORIGIN1
		0	EARBORN CITY				OEARBO	RN HEIGHTS	CITY	
OCCUPIEO HOUSING UNITS OWNER-OCCUPIEO HOUSING UNITS	34 567 26 515 76.7 8 052	16 5 •••	61 47 ••• 14	146 90 61.6 56	420 269 64.0 151	22 843 19 833 86.8 3 010	22 14 ••• 8	93 74 ••• 19	136 130 95.6 6	361 336 93.1 25
SELECTEO MONTHLY OWNER COSTS										
SPECIFIEO OWNER-OCCUPIEO HOUSING UNITS WITH A MORTGAGE. LESS THAN \$200 \$200 TO \$299 \$300 TO \$399 \$4400 TO \$499 \$500 OR MORE MEOIAN NOT MORTGAGEO.	23 823 10 933 350 2 709 3 382 2 566 1 926 367 12 890	•••	43 23 - 13 - 10	72 48 8 - 6 5 29	226 102 - 31 47 6 18 338 124	18 631 12 264 304 3 885 4 179 2 138 1 758 338 6 367	14 14 - - 5 9	69 59 - 15 44 - -	109 109 - 20 29 20 40 420	314 257 - 80 81 38 58 338 57
GROSS RENT										
SPECIFIEO RENTER-OCCUPIEO HOUSING UNITS LESS THAN \$100	7 919 563 1 600 2 908 2 437 411 256	11 - 7 4 -	14 - - - 6 8	56 26 14 16 -	145 4 29 79 33 - 263	2 961 		19 - - 15 4 -	•••	25 - - 4 21 -
			OETROIT CITY				EAST	OETROIT CI	ΤΥ	
TENHIDE										
TENURE  OCCUPIEO HOUSING UNITS	174 642 114 463 65.5 60 179	251 136 133 229 53.1 117 907	1 359 592 43.6 767	2 748 1 011 36.8 1 737	8 414 4 157 49.4 4 257	13 186 11 814 89.6 1 372	7	60 55 •••	31 29	74 50
SELECTEO MONTHLY OWNER COSTS	00 1/7	111 901	707	1 131	7 257	1 3,2	•••		_	27
SPECIFIEO OWNER-OCCUPIEO HOUSING UNITS WITH A MORTGAGE	99 702 43 617 3 330 18 806 15 629 3 874 1 978 298 56 085	110 651 83 827 5 153 24 999 35 318 13 866 4 491 26 824	485 311 12 114 132 38 15 316	781 448 6 165 185 60 32 327 333	3 321 2 082 186 828 824 184 60 303 1 239	11 123 6 379 147 1 936 2 596 1 206 494 336 4 744		55 50 - 9 20 14 7	22 6 - 6 16	50 45 - 15 23 - 7
GROSS RENT							•••			
SPECIFIED RENTER-OCCUPIEO HOUSING UNITS LESS THAN \$100	59 596 3 036 21 553 23 091 9 404 2 512 215	115 133 7 448 40 939 44 466 20 526 1 754 217	753 37 331 255 125 5	1 722 107 772 556 231 56 194	4 147 162 1 523 1 819 577 66 216	1 345 53 93 625 463 111 279			•••	24 - - 8 16 -
		EAS	T LANSING CI	TY			FARMIN	GTON HILLS	CITY	
TENURE										
OCCUPIEO HOUSING UNITS	11 579 4 219 36.4 7 360	657 119 18.1 538	49 - - 49	367 97 26.4 270	230 46 20.0 184	19 771 14 165 71.6 5 606	87 44 ••• 43	25 18 •••	274 222 81.0 52	81 44 ••• 37
SELECTED MONTHLY OWNER COSTS										
SPECIFIED OWNER-OCCUPIED HOUSING UNITS WITH A MORTGAGE. LESS THAN \$200 \$200 TO \$299 \$300 TO \$399 \$400 TO \$499 \$500 OR MORE MEDIAN NOT MORTGAGED.	3 632 2 465 5 94 505 561 1 300 515 1 167	89 89 - 4 - 85	:	87 87 - 6 13 68	26 20 - - - 20	12 494 10 298 101 757 1 696 1 773 5 971 545 2 196	40 35 - 5 - 30	18 12 - 7 5	200 194 - - 8 - 186 750+	36 30 - - - - 30
GROSS RENT										
SPECIFIED RENTER-OCCUPIEO HOUSING UNITS LESS THAN \$100	7 334 138 2 274 2 030 2 787 105 259	530 33 293 110 73 21 167	49 -22 12 15 -	270 15 190 28 37 -	184 - 124 14 40 6 168	5 467 47 359 564 4 390 107 384	43 - - - 43 -	•••	52 - - 47 5	31 - - 31 -
IPERSONS OF SPANISH ORIGIN MAY BE	- Att Da			-						

TABLE H-4. CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OF SPECIFIED RACE AND SPANISH ORIGIN: 1980--CONTINUED

		RAC	Œ				RA	CE		
THE STATE PLACES OF 25,000 OR MORE TOWNS/TOWNSHIPS OF 25,000 OR MORE			AMERICAN INDIAN, ESKIMO,	ASIAN AND PACIFIC	SPANISH			AMERICAN INDIAN, ESKIMO,	ASIAN ANO PACIFIC	SPANISH
COUNTIES	WHITE		ANO ALEUT	ISLANDER	ORIGIN1	WHITE	8LACK	ANO ALEUT	ISLANDER	ORIGIN1
		FI	ERNDALE CITY	i				FLINT CITY		
TENURE COCURTED HOUSING UNITE	0.701		7.0	" -		-5 0-0				
OCCUPIED HOUSING UNITS OWNER-OCCUPIED HOUSING UNITS PERCENT OF OCCUPIEO HOUSING UNITS RENTER-OCCUPIEO HOUSING UNITS	9 791 7 312 74.7 2 479	19 12 	38 17 ••• 21	46 30 ••• 16	60	35 978 25 823 71.8 10 155	20 392 11 878 58.2 8 514	448 246 54.9 202	237 122 51.5 115	1 074 624 58.1 450
SELECTED MONTHLY OWNER COSTS										
SPECIFIEO OWNER-OCCUPIED HOUSING UNITS WITH A MORTGAGE. LESS THAN \$200 \$200 TO \$299 \$300 TO \$399 \$400 TO \$499 \$500 OR MORE MEDIAN NOT MORTGAGEO.	6 725 3 910 124 1 455 1 617 543 171 320 2 815	12 12 6 - 6 -	17 4  - 4  13	30 6 - 6 - - - 24	56 50 7 17 15 5 6	22 987 12 956 785 6 009 4 277 1 229 656 295 10 031	10 589 8 236 520 3 176 1 046 470 315 2 353	216 142 18 70 47 7 276 74	114 93 - 6 49 27 11	519 339 16 165 119 17 22 290 180
GROSS RENT  SPECIFIED RENTER-OCCUPIED										
HOUSING UNITS LESS THAN \$100	2 467 84 323 1 007 991 62 281	• • •	21 - 10 11	16 - 8 8 -		10 024 579 2 583 4 805 1 714 343 230	8 056 397 1 631 3 932 1 975 121 248	191 - 61 80 50 - 236	115 8 26 58 23 -	446 32 116 193 105 -
		GAF	RDEN CITY CI	TY			GRA	ND RAPIDS CI	TY	
TENURE										
OCCUPIED HOUSING UNITS	11 138 9 846 88.4 1 292	36 - - 36	20 20 •••	24 12  12	86 86	55 214 36 243 65.6 18 971	8 741 4 320 49.4 4 421	317 88 27.8 229	346 170 49.1 176	1 515 764 50.4 751
SELECTED MONTHLY OWNER COSTS										
SPECIFIED OWNER-OCCUPIED HOUSING UNITS WITH A MORTGAGE. LESS THAN \$200 \$200 TO \$299 \$300 TO \$399 \$400 TO \$499 \$500 OR MORE MEDIAN NOT MORTGAGEO.	9 397 7 289 156 3 380 2 188 1 127 438 304 2 108	-	20 20 7 - 7	12 12 - 6 - 6	82 64 - 36 17 11 -	32 277 17 423 1 129 6 496 5 585 2 637 1 576 316 14 854	3 588 2 564 253 923 943 236 209 309 1 024	72 53 5 20 22 6 -	142 120 7 39 56 - 18 314 22	654 513 47 226 154 70 16 294 141
GROSS RENT										
SPECIFIED RENTER-OCCUPIED HOUSING UNITS LESS THAN \$100 \$100 TO \$199 \$200 TO \$299 \$300 OR MORE NO CASH RENT MEDIAN	1 265 56 82 560 522 45 290	36 4 - 7 25 -	-	12 5 - 7 -		18 765 1 076 7 045 7 391 2 709 544 211	4 335 175 1 896 1 628 575 61 203	229 4 122 87 16 -	176 5 61 55 55 - 231	743 14 360 293 76 -
		HIG	HLAND PARK C	ITY				HOLLAND CITY	,	
TENURE										
OCCUPIED HOUSING UNITS	2 214 805 36.4 1 409	8 015 2 845 35.5 5 170	14 - - 14	51 36  15	99 33 ••• 66	8 639 6 286 72.8 2 353	53 9 • • • 4	16 - - 16	117 53 45.3 64	708 351 49.6 357
SELECTED MONTHLY OWNER COSTS										
SPECIFIED OWNER-OCCUPIED HOUSING UNITS WITH A MORTGAGE. LESS THAN \$200 \$200 TO \$299 \$300 TO \$399 \$400 TO \$499 \$500 OR MORE MEDIAN. NOT MORTGAGED.	672 216 15 94 107 - - 299 456	2 379 1 796 121 663 665 253 94 314 583	:	32 13 - - 9 4 -	29 24 - 7 17 -  5	5 469 2 781 89 916 1 013 389 374 336 2 688	•••	-	48 48 - 7 - 6 35	281 238 12 120 106 - - 291 43
GROSS RENT  SPECIFIED RENTER-OCCUPIED										
HOUSING UNITS LESS THAN \$100 \$100 TO \$199 \$200 TO \$299 \$300 OR MORE NO CASH RENT MEDIAN DOL	1 391 94 1 002 252 30 13	5 083 386 1 990 1 947 709 51 207	14 - 6 8	15 - 15 -	58 16 26 16 -	2 328 147 515 1 112 445 109 237	44 9 - 20 15 -	16 10 - 6 -	58 - 11 40 7 -	336 - 69 206 56 5 252
1PERSONS OF SPANISH ORIGIN MAY 8F	OF ANY BAGE									

TABLE H-4. CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OF SPECIFIED RACE AND SPANISH ORIGIN: 1980--CONTINUED

		RA	CE				RAG	CE		
THE STATE PLACES OF 25,000 OR MORE			AMERICAN INDIAN,	ASIAN				AMERICAN INDIAN,	ASIAN	
TOWNS/TOWNSHIPS OF 25,000 OR MORE COUNTIES	WHITE	BLACK	ESKIMO, AND ALEUT	PACIFIC ISLANDER	SPANISH ORIGIN1	WHITE	BLACK	ESKIMO, AND ALEUT	PACIFIC ISLANDER	SPANISH ORIGIN1
			INKSTER CITY					JACKSON CITY		
TENURE										
OCCUPIED HOUSING UNITS	5 687	5 953	19	64	158	12 781	2 040	7 <b>7</b>	25	193
OWNER-OCCUPIED HOUSING UNITS PERCENT OF OCCUPIED HOUSING UNITS	3 562 62.6	3 994 67.1	11	29	77 48.7	7 766 60.8	1 057 51.8	23	5	110 57.0
RENTER-OCCUPIED HOUSING UNITS	2 125	1 959	8	35	81	5 015	983	54	20	83
SELECTED MONTHLY OWNER COSTS  SPECIFIED OWNER-OCCUPIEO										
HOUSING UNITS	3 2 <b>73</b> 2 392	3 684 2 828	11 11	23 10	71 59	7 021 3 518	915 546	2 <b>3</b> 23	•••	92 76
LESS THAN \$200	65 1 049	159 951	- - 5	5	24	261 1 479	64 287	10	•••	5 25
\$300 TO \$399 \$400 TO \$499 \$500 OR MORE	913 326 39	1 125 461 132	6	5	16 13 6	4 1 224 353 201	165 10 20	13	•••	22 11 13
MEDIAN	307 881	325 856	•••	13	12	3C1 3 503	276 369	•••		16
GROSS RENT										
SPECIFIED RENTER-OCCUPIED HOUSING UNITS	2 112	1 840		35	76	5 000	921	46	13	83
LESS THAN \$100	397 151	250 352	•••	-	9	335 1 784	58 313	19	-	6
\$200 TO \$299	911 612	803 3 <b>73</b>	•••	13 22	40 27	2 040 652	345 196	22 5	8 -	48 12
NO CASH RENT	41 266	62 228	•••			189 211	232		5	•••
		к	ALAMAZOO CIT	Υ				KENTWOOO CIT	Υ	
TENURE							·			
OCCUPIED HOUSING UNITS	52.8	3 755 1 384 36.9	150 52 34.7 98	155 47 30.3 108	389 119 30.6 270	10 878 6 481 59.6 4 397	446 165 <b>37.</b> 0 281	42 20 ••• 22	53 15 ••• 38	126 60 47.6 66
SELECTED MONTHLY OWNER COSTS	11 413	2 371	90	108	210	4 397	201	. 22	96	06
SPECIFIEO OWNER-OCCUPIED										~
HOUSING UNITS	10 834 6 080	1 157 765	47 39	28 28	98   84	4 987 3 995	155 131	20 13	9	60 49
LESS THAN \$200	1 822 1 732	71 340 189	24 11	- 6	28 43	101 1 067 1 302	12 27	- 6 7	Ξ	6
\$400 TO \$499	1 159 1 118	111	4	22	7	774 751	36 56	-	- 9	23 20
MEDIAN	355 4 <b>7</b> 54	29 <b>3</b> 392	8		14	360 992	472 24	***	•••	11
GROSS RENT										
SPECIFIEO RENTER-OCCUPIED HOUSING UNITS	11 299	2 266	98	104	266	4 279	281	· 22	38	66
LESS THAN \$100	589 3 387	131 723	6 44	57	12 92	75 466	5 58	7	-	20
\$200 TO \$299	4 192 2 856 275	834 572 6	29 19	10 37	86 76	2 417 1 241 80	164 54	8 7	27 11	28 18
MEDIAN	233	231	•••	165	239	260	236	•••	•••	•••
			LANSING CITY	* ***			LI	NCOLN PARK C	ITY	
TENURE										
OCCUPIED HOUSING UNITS	25 244	5 756 2 431	387 115	309 109	1 850 837	16 229 13 050	148 6	52 27	61 29	321 229
PERCENT OF OCCUPIED HOUSING UNITS RENTER-OCCUPIED HOUSING UNITS	60.1 16 738	42.2 3 325	29 <b>.</b> 7 272	35.3 200	45.2 1 013	80.4 3 179	4.1 142	25	32	71.3
SELECTED MONTHLY OWNER COSTS										
SPECIFIEO OWNER-OCCUPIED HOUSING UNITS	23 014	2 176	92	86	747	12 145		27	29	210
WITH A MORTGAGE	623	1 761 56	82	77 9	621 37	6 853 329	•••	14	23	171
\$200 TO \$299	5 278 4 918 2 305	507 636 325	52 22 8	11 - 33	264 206 86	2 692 2 592 879		14	5 18	46 77 33
\$500 OR MORE	1 425 325	237 347	-	24	28 303	361 312	•••	-		8 325
NOT MORTGAGED	8 465	415	10	9	126	5 292		13	6	39
GROSS RENT  SPECIFIED RENTER-OCCUPIEO										
HOUSING UNITS		3 223 175	258 6	197 12	1 008 36	3 143 150	142	25 <del>-</del>	32 -	92
\$100 TO \$199	3 606 7 716	604 1 453	83 116	30 125	254 443	491 1 699	9 42 91	12	32	7 53 32
\$300 OR MORE	4 059 314 242	969 22 253	53 - 237	30 - 253	270 5 238	659 144 255	313	13		-

TABLE H-4. CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OF SPECIFIED RACE AND SPANISH ORIGIN: 1980--CONTINUED

		RA	CE				RA	CE		
THE STATE PLACES OF 25,000 OR MORE TOWNS/TOWNSHIPS OF 25,000 OR MORE COUNTIES	WHITE		AMERICAN INGIAN, ESKIMO, ANO ALEUT	ASIAN ANO PACIFIC ISLANOER	SPANISH ORIGIN1	WHITE		AMERICAN INOIAN, ESKIMO, ANO ALEUT	ASIAN ANO PACIFIC ISLANOER	SPANISH ORIGIN1
			LIVONIA CITY				~~~	SON HEIGHTS		UNIGINI
TENURE										
OCCUPIEO HOUSING UNITS	32 148 29 455 91.6 2 693	17 9 ••• 8	78 51  27	257 241 93.8 16	272 227 83.5 45	12 301 9 057 73.6 3 244	158 - - 158	47 39 ••• 8	201 104 51.7 97	48 38 10
SPECIFIEO OWNER-OCCUPIEO HOUSING UNITS WITH A MORTGAGE. LESS THAN \$200 \$200 TO \$299 \$300 TO \$399 \$400 TO \$499 \$500 OR MORE MEDIAN NOT MORTGAGEO.	27 516 21 692 205 3 393 6 348 5 187 6 559 417 5 824	•••	39 25 - 16 5 4	218 205 - 43 29 133 580 13	218 185 27 48 50 60 426 33	8 057 6 185 189 2 252 2 333 947 464 326 1 872		27 21 - 16 - 5	104 98 - 17 30 19 32 	29 23 - 18 5 -
SPECIFIEO RENTER-OCCUPIEO HOUSING UNITS LESS THAN \$100	2 623 235 146 586 1 485 171 326		25 - 4 21 -	16 - - 16 -	45 - 11 34 -	3 193 246 280 1 471 1 107 89 281	158 20 - 86 52 - 283	•••	97 - - 73 20 4	10 - - 4 6
			MIOLANO CITY				м	USKEGON CIT	Υ	
TENURE								•		
OCCUPIEO HOUSING UNITS OWNER-OCCUPIEO HOUSING UNITS	12 628 9 049 71.7 3 579	162 62 38.3 100	15 15 •••	176 114 64.8 62	189 94 49.7 95	12 547 7 521 59.9 5 026	2 494 1 381 55.4 1 113	54 42 ••• 12	27 4 ••• 23	298 167 56.0 131
SELECTEO MONTHLY OWNER COSTS										
SPECIFIEO OWNER-OCCUPIEO HOUSING UNITS WITH A MORTGAGE. I.ESS THAN \$200 \$200 TO \$299 \$300 TO \$399 \$400 TO \$499 \$500 OR MORE MEDIAN NOT MORTGAGEO.  GROSS RENT	8 240 5 876 136 1 138 1 402 1 229 1 971 418 2 364	53 47 - 16 2 29 	12 6 - 6 6 6	102 97 - 5 7 13 72	91 79 - 18 21 19 21	6 743 2 674 483 1 511 455 157 68 248 4 069	1 225 808 173 399 150 71 15 256 417	33 13 13 		141 84 5 58 21 - - 57
SPECIFIEO RENTER-OCCUPIEO HOUSING UNITS LESS THAN \$100	3 529 289 535 1 435 1 164 106 263	100 - 66 34 - 270	:	62 - - 22 40 -	89 - 12 31 46 -	4 957 535 2 086 1 902 259 175 193	1 106 23 473 492 118 -	12 - 8 4 -	23 7 9 7 -	131 7 66 36 22 -
		0	AK PARK CITY					PONTIAC CIT	Y	
TENURE							· · · · · · · · · · · · · · · · · · ·			
OCCUPIEO HOUSING UNITS OWNER-OCCUPIEO HOUSING UNITS	9 878 7 722 78.2 2 156	1 053 981 93.2 72	33 17  16	158 142 89.9 16	150 135 90.0 15	16 178 9 385 58.0 6 793	8 494 4 503 53.0 3 991	189 79 41.8 110	150 76 50.7 74	1 274 744 58.4 530
SELECTEO MONTHLY OWNER COSTS										
SPECIFIEO OWNER-OCCUPIEO HOUSING UNITS WITH A MORTGAGE. LESS THAN \$200 \$200 TO \$299 \$300 TO \$399 \$400 TO \$499 \$500 OR MORE MEDIAN. NOT MORTGAGEO.	7 175 4 661 96 1 111 1 804 1 054 596 358 2 514	930 912 - 22 108 421 361 477 18	17 17 5 8 - 4	135 118 6 19 27 48 18 410	111 99 14 44 31 10	8 390 5 186 441 2 153 1 829 517 246 300 3 204	3 985 2 887 177 1 098 996 481 135 314 1 098	65 40 	59 36 8 7 7 7 5 9	624 489 45 165 204 70 5 313 135
GROSS RENT										
SPECIFIEO RENTER-OCCUPIEO HOUSING UNITS LESS THAN \$100	2 075 78 165 472 1 294 66 322	61 - 6 55 -	16	16 - 4 - 12 -	15 - - 15 -	6 603 811 1 223 2 781 1 586 202 238	3 698 336 609 1 551 1 136 66 253	110 19 66 25 - 256	74 6 16 32 15 5	510 36 113 206 147 8 251

TABLE H-4. CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLOER OF SPECIFIED RACE AND SPANISH ORIGIN: 1980--CONTINUED

		RA	CE				RA	CE	T	
THE STATE			AMERICAN	ASIAN				AMERICAN	ASIAN	
PLACES OF 25,000 OR MORE TOWNS/TOWNSHIPS OF 25,000 OR MORE COUNTIES	WHITE	BLACK	INDIAN, ESKIMO, AND ALEUT	PACIFIC ISLANOER	SPANISH ORIGIN1	WHITE	RLACK	INDIAN, ESKIMO, AND ALEUT	PACIFIC ISLANDER	SPANISH ORIGIN1
,			PORTAGE CITY	TOE AND EN	***************************************	,		RT HURON CIT		
								<del></del>		
TENURE HOUSING UNITS	12 715	279	42	75	120	11 835	750	0.7		270
OCCUPIED HOUSING UNITS	9 527 74.9	126 45.2	42 42	43	124 75 60.5	7 362 62.2	328 43.7	83 56	7	230 97 42.2
RENTER-OCCUPIED HOUSING UNITS	3 188	153	-	32	49	4 473	422	27		133
SELECTED MONTHLY OWNER COSTS										
SPECIFIED OWNER-OCCUPIED HOUSING UNITS	8 619	117 105	42 37	36 36	69	6 681 3 667	284 161	50	•••	84 53
LESS THAN \$200	6 600 183 1 504	105	5	-	54 - 7	113 1 420	70	50 - 21	•••	19
\$300 TO \$399	1 832 1 437	25 54	19 7	26	12 13	1 323 491	54 31	14 8		18
\$500 OR MORE	1 644 387	18 428	6 ••• 5	10	22	320 319	6 315 123	7		31
NOT MORTGAGEO	2 019	12	5	-	15	3 014	123	•	•••	21
SPECIFIED RENTER-OCCUPIEO										
HOUSING UNITS	3 090 57	149	-	17	49	4 433 265	395 50	27 8	• • •	133
\$100 TO \$199	338 1 686 937	28 53 68	<u>.</u>	17	34 15	1 062 2 042 966	128 154 <b>5</b> 2	6 - 13	•••	34 72 27
NO CASH RENT	72 256	285	-			98 237	11 210	-	•••	257
			OSEVILLE CIT	l			D	OYAL OAK CIT		
			00011222 011	<u>'</u>						
TENURE  OCCUPIED HOUSING UNITS	17 833	180	51	89	135	27 912	34	63	151	167
OWNER-OCCUPIED HOUSING UNITS PERCENT OF OCCUPIED HOUSING UNITS	14 186 79.5	136 75.6	39	51 •••	103 76.3	20 054 71.8	8	26	57 37.7	116 69.5
RENTER-OCCUPIED HOUSING UNITS	3 647	44	12	38	32	7 858	26	37	94	51
SELECTED MONTHLY OWNER COSTS  SPECIFIED OWNER-OCCUPIED										
HOUSING UNITS	13 034 9 042	128 108	30 30	46 46	81 62	17 693 11 891		26 26	57 45	94 53
LESS THAN \$200	239 2 975	18 40	-	-	18	113 2 649	•••	:	- 13	3 8
\$300 TO \$399	3 503 1 680	33 10	25 5	12 24	25 19	4 685 2 520 1 924	•••	13 6 7	26	29 8 5
\$500 OR MORE	645 333 3 992	7 291 20	• • •	10	19	365 5 802	•••	•••	12	41
GROSS RENT							• • • • • • • • • • • • • • • • • • • •			
SPECIFIED RENTER-OCCUPIED	7 551		4.0		7.0	7 808	24		0.0	51
HOUSING UNITS	3 556 133 416	44 - 7	12	33	32 - 4	109	26 - -	37 - 5	84	-
\$200 TO \$299	1 578 1 279	26 6	6	25 8	20 3	3 359 3 438	12 14	20 12	23 58	23 28
NO CASH RENT	150 273	5	-		5	214 292			3	
			SAGINAW CITY				ST. C	LAIR SHORES	CITY	
TENURE										
OCCUPIED HOUSING UNITS	17 564	8 434	125	58	1 904	26 508	70	50	143	165
OWNER-OCCUPIED HOUSING UNITS PERCENT OF OCCUPIED HOUSING UNITS	12 551 71.5	4 213 50.0	62 49.6	18	1 073 56.4	22 562 85.1	65	50 •••	121 84.6	89.1
RENTER-OCCUPIED HOUSING UNITS	5 013	4 221	63	40	831	3 946	5	•	22	18
SPECIFIED OWNER-OCCUPIED										
HOUSING UNITS	11 728 5 682	3 723 2 649	55 55	18 12	949 622	20 384 13 304	65 45	44 44	104 85	141 117
LESS THAN \$200	398 2 244	254 1 143	10	- 7	88 297	167 3 702	18	6	14	12 72
\$300 TO \$399	1 810 853 377	1 007 183 62	18 5 13	- - 5	204 33	5 001 2 580 1 854	10 13 4	5 22 11	38 14 19	33
MEDIAN	309 6 046	295 1 074		6	273 327	7 080	20	•••	19	344 24
GROSS RENT										
SPECIFIED RENTER-OCCUPIED HOUSING UNITS	4 960	4 050	63	34	789	3 899			22	18
LESS THAN \$100	4 960 473 1 291	254 941	5	- 6	35 180	125 195	•••	-	- 8	-
\$200 TO \$299	2 333 644	1 872 942	43 15	22 6	375 178	1 535 1 825	•••	:	7 7	18
NO CASH RENT	219 221	41 239			21 244	219 299	•••	-	• • •	
IDERSONS OF SPANISH ORIGIN MAY BE										

TABLE H-4. CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OF SPECIFIED RACE AND SPANISH ORIGIN: 1980--CONTINUED

	Γ	RAC					RACI	-	T	
THE CTATE		- NAC		46744			RACI		4-740	
THE STATE PLACES OF 25,000 OR MORE			AMERICAN INGIAN,	ASIAN	CDANTCH			INOIAN,	ASIAN	00.4447.04
TOWNS/TOWNSHIPS OF 25,000 OR MORE COUNTIES	WHITE	8LACK	ANO ALEUT	PACIFIC ISLANOER	SPANISH ORIGIN1	WHITE	8LACK	ANO ALEUT	PACIFIC ISLANOER	SPANISH ORIGIN1
		SOL	THFIELO CIT	Υ			SO	JTHGATE CIT	Y	
TENURE										
OCCUPIEO HOUSING UNITS	26 767	2 386	49	434	105	10 771	126	7.0		
OWNER-OCCUPIED HOUSING UNITS	15 582	1 533	41	247	195 101	10 771 8 364	126	37 28	52 27	166
PERCENT OF OCCUPIED HOUSING UNITS RENTER-OCCUPIED HOUSING UNITS	58.2 11 185	64.2 853	8	56.9 187	51.8 94	7 <b>7.</b> 7 2 407	3.2 122	9	25	59.6
SELECTEO MONTHLY OWNER COSTS										
SPECIFIEO OWNER-OCCUPIEO	17 -01	. 750		.70	00	7 070				
HOUSING UNITS	13 091 9 975	1 359 1 325	41 33	178 172	89 76	7 872 5 266	• • •	28 28	27 20	92 69
LESS THAN \$200	80 690	13	-	6	:	132 1 579	•••	5 11	-	17
\$300 TO \$399	2 180 2 761	54 151	18	69	15 11	1 753 1 064		12	8 12	40 12
\$500 OR MORE	4 264 472	1 107 683	15	97 527	50	738 347	• • •	·	٠.٠	•••
NOT MORTGAGEO	3 116	34	8	6	13	2 606	•••	-	7	23
GROSS RENT										
SPECIFIEO RENTER-OCCUPIEO HOUSING UNITS	10 911	820	•••	187	87	2 369	122	•••	25	67
LESS THAN \$100	113 275	27 7	•••	6	7	18 110	-	• • •	-	-
\$200 TO \$299	991 9 375	13 768	•••	17 164	6 74	750 1 416	33 89	• • •	25	32 35
NO CASH RENT	157 398	410	•••	424	•••	75 313	352	•••		
		STERL	ING HEIGHTS	CITY			т	AYLOR CITY		
TENURE					.0"	-7 (	"			
OCCUPIEO HOUSING UNITS		74 51	29 9	479 403	194 140	23 611 17 111	425 49	103 71	276 76	488 315
PERCENT OF OCCUPIED HOUSING UNITS	81.7 6 107	23	20	84.1 76	72.2 54	72.5 6 500	11.5 376	68.9 32	27 <b>.</b> 5 200	64.5 173
SELECTED MONTHLY OWNER COSTS										
SPECIFIEO OWNER-OCCUPIEO	23 272	43		345	122	15 '650	18	71	65	282
HOUSING UNITS	20 130	43	•••	338	112	12 315 243	18	52	60	221
LESS THAN \$200	93 1 330	-	• • •	-	12	3 884	- - 7	16	38	70 91
\$300 TO \$399	5 083 6 433	7	•••	31 61	34 30	4 840 2 168	6 5	23 6	5	39 15
\$500 OR MORE	7 191 453	36	•••	246 585 7	36 431	1 180 339	•••	7 ••• 19	17 ••• 5	327 61
NOT MORTGAGEO	3 142	-	•••	(	10	3 335	-	17		01
SPECIFIEO RENTER-OCCUPIEO										
HOUSING UNITS	6 029 66	23	20	76	48	6 205 627	311 36	26	183 21	157 24
\$100 TO \$199	362 2 285	- 6	13	- 35	6 18	2 117	33 55	7 6	62	72
\$300 OR MORE	3 203 113	17	7	41	24	2 838 174	187	13	95 -	57
MEOIAN	306	•••	•••	•••	•••	292	316	•••	303	275
			TROY CITY				w	ARREN CITY		
TENURE										
OCCUPIED HOUSING UNITS		228	14	703	185	52 728	131	170	393	416 325
OWNER-OCCUPIEO HOUSING UNITS PERCENT OF OCCUPIEO HOUSING UNITS	16 006 72.9	91 39.9	1"	565 80.4	110 59.5 75	43 352 82.2 9 376	18 13.7 113	95 55.9 75	259 65.9 134	78.1 91
RENTER-OCCUPIEO HOUSING UNITS	5 964	137	•	138	15	7 3 70	113	15	134	71
SPECIFIED OWNER-OCCUPIED										
HOUSING UNITS	13 879 11 706	75 75	:	489 483	79 74	38 033 26 989	13 7	78 72	249 225	264 198
LESS THAN \$200	73	-	-	-		721 8 894	<u> </u>	5 21	40	6 31
\$300 TO \$399	1 550 2 533	=	-	17 23	9 11	10 248 4 074	4	18 18	63 40	69 49
\$400 TO \$499	7 149 547	75	-	443 728	54	3 052 332	3	10	82 462	43 386
NOT MORTGAGEO.	2 173	-	-	6	5	11 044	6	6	24	66
GROSS RENT										
SPECIFIEO RENTER-OCCUPIEO HOUSING UNITS	5 847	137	_	138	75	9 237	113	69	126	91
LESS THAN \$100	177	7	-	-	6	45 613	-	18	3	-
\$200 TO \$299	608 4 582	130	-	19 119	66	4 270	65 41	24 27	77 46	38 53
NO CASH RENT	130 362	388	-	377	3	433 291	7 288		288	
						1				

TABLE H-4. CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OF SPECIFIED RACE AND SPANISH ORIGIN: 1980--CONTINUED

					LI 111110113	OF TERMS, SEE				
THE STATE PLACES OF 25,000 OR MORE		RA	AMERICAN INOIAN,	ASIAN ANO			RAC	AMERICAN INOIAN,	ASIAN	
TOWNS/TOWNSHIPS OF 25,000 OR MORE COUNTIES	WHITE	BLACK	ESKIMO, ANO ALEUT	PACIFIC ISLANOER	SPANISH ORIGIN1	WHITE	BLACK	ESKIMO, AND ALEUT	PACIFIC ISLANOER	SPANISH ORIGIN1
		WA	TERFORO (COF	')			WE	STLANO CITY		
TENURE					_					
OCCUPIEO HOUSING UNITS	21 983 16 711 76.0 5 272	140 13 9.3 127	103 67 65.0 36	91 55 ••• 36	315 195 61.9 120	27 869 18 438 66.2 9 431	753 508 67.5 245	147 69 46.9 78	237 124 52.3 113	363 206 56.7 157
SPECIFIEO OWNER-OCCUPIEO HOUSING UNITS WITH A MORTGAGE. LESS THAN \$200 \$200 T0 \$299 \$300 T0 \$399 \$400 T0 \$499 \$500 OR MORE MEDIAN. NOT MORTGAGEO.	15 419 11 052 188 1 978 3 957 2 480 2 449 384 4 367	13 13 - - - 13	62 47 -7 26 7 7	34 34 - - 4 - 30	172 129 - 18 52 18 41 391 43	16 555 13 961 201 3 649 5 489 2 959 1 663 355 2 594	495 344 23 127 107 76 11 327 151	65 65 8 - 45 - 12	96 89 - 41 22 26	182 169 - 20 97 27 25 372 13
GROSS RENT										
SPECIFIEO RENTER-OCCUPIEO HOUSING UNITS LESS THAN \$100	5 161 170 254 1 623 2 997 117 317	127 11 51 65 -	25 - 25 -	36 - 16 20 -	120 - 4 47 69 - 341	9 264 423 760 3 480 4 474 127 298	236 23 8 62 127 16 318	78 - 46 32 -	113 16 - 53 44 - 288	157 
		W	YANOOTTE CIT	ſΥ			Y	YOMING CITY		
TENURE										
OCCUPIEO HOUSING UNITS	12 779 8 876 69.5 3 903	15 - - 15	64 40 ••• 24	21 21 •••	90 80 `	71.7	370 125 33.8 245	37 17 20	120 77 64•2 43	332 225 67.8 107
SELECTED MONTHLY OWNER COSTS										
SPECIFIEO OWNER-OCCUPIEO HOUSING UNITS WITH A MORTGAGE	8 061 3 887 157 1 301 1 432 624 373 330 4 174		40 22 - 12 10 - 18	21 7 - - - 7 7	60 31 - 15 11 - - 5	558 3 966 2 666 1 045 623 298	99 80 - 9 33 11 27	17 11 - 11 - - - 6	66 55 - 6 40 9	201 169 7 48 87 22 5 321 32
SPECIFIEO RENTER-OCCUPIEO										
HOUSING UNITS LESS THAN \$100	3 871 204 952 1 755 801 159 239	15 - - 15	24 8 11 5	-	10 - - 5 5 -	202 1 035 3 594	245 - 17 181 47 - 240	20.	43 - 6 27 4 6	107 6 18 60 23 -
		Д	VON TOWNSHIP			BL	OOMFIELO 1	TOWNSHIP, OA	KLANO COUNT	TY .
TENURE										
OCCUPIEO HOUSING UNITS	79.9	121 73 60.3 48	25 15 ••• 10	82 67 ••• 15	114 97 85.1 17	12 090 89.2	159 126 79•2 33	21 21	330 299 90.6 31	138 127 92.0 11
SELECTEO MONTHLY OWNER COSTS										
SPECIFIEO OWNER-OCCUPIEO HOUSING UNITS WITH A MORTGAGE. LESS THAN \$200 \$200 TO \$299 \$300 TO \$399 \$400 TO \$499 \$500 OR MORE MEDIAN NOT MORTGAGEO.	47 397 1 151 1 053 3 770 556	55 29 - - 6 23	:	43 43 - - - 43	73 61 - 19 6 36	8 551 10 63 474 1 227 6 777 709	121 104 - 5 7 12 80 640	21 21 - 4 5 - 12	258 248 - - - 7 241 750+ 10	102 72 - - - 5 67
GROSS RENT										
SPECIFIEO RENTER-OCCUPIEO HOUSING UNITS LESS THAN \$100 \$100 TO \$199 \$200 TO \$299 \$300 OR MORE NO CASH RENT MEDIAN DOL	57 226 446 1 820	48 - - 48 -	10 - - 6 4 -	12 - 6 6 -	17 - - - 17 -	1 430 	33 - - - 33 -	:	31 - - 31 -	11 - - 11 -

TABLE H-4. CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OF SPECIFIED RACE AND SPANISH ORIGIN: 1980--CONTINUED

		RA	CE				RA	CE		
THE STATE			AMERICAN	ASIAN				AMERICAN	ASIAN	
PLACES OF 25,000 OR MORE TOWNS/TOWNSHIPS OF 25,000 OR MORE		DI 404	INGIAN, ESKIMO,	PACIFIC	SPANISH			INOIAN, ESKIMO,	PACIFIC PACIFIC	SPANISH
COUNTIES	WHITE		ANO ALEUT	ISLANOER	ORIGIN1	WHITE	<del></del>	ANO ALEUT	ISLANOER	ORIGIN1
		CA	NTON TOWNSHI	P			CLINTON	TOWNSHIP, MA	COM8 COUNTY	<u> </u>
TENURE										
OCCUPIED HOUSING UNITS	15 292	149	49	406	170	22 916	724	47	165	193
OWNER-OCCUPIEO HOUSING UNITS	11 341 74.2	75 50 <u>.</u> 3	32	341 84.0	136 80.0	16 962 74.0	288 39.8	18	107 64.8	139 72.0
RENTER-OCCUPIED HOUSING UNITS	3 951	74	17	65	34	5 954	436	29	58	54
SELECTED MONTHLY OWNER COSTS										
SPECIFIEO OWNER-OCCUPIEO HOUSING UNITS	9 027	69	12	308	106	13 578		18	78	96
WITH A MORTGAGE	8 254 7	62 -	12	308	100	10 964 88	182 13	18	73	90
\$200 TO \$299	153 852	-	:	-	6	1 527 2 837	13 71	6	13	30 30
\$400 TO \$499	2 054 5 188	8 54	12	29 279	24 70	2 813 3 699	64 21	7 5	6 54	5 25
MEDIAN	547 773	7	-	671	580 6	434 2 614	393 48	-	5	6
GROSS RENT										
SPECIFIEO RENTER-OCCUPIEO	7 077	40	. 7	. ,,	7.0	F 704	7/0			
HOUSING UNITS	3 873 88	68	17	65	34	5 721 223	369 52	29 6	58	54
\$100 TO \$199	422 1 371	31	-	27	6	351 2 728	116 125	5 5	24	5 15
\$300 OR MORE	1 924 68	37	17	28 10	21 7	2 292 127	76	13	34	34
MEDIAN	301	•••	***	•••	•••	287	209	•••	•••	•••
		F	INT TOWNSHI	P			GE	NESEE TOWNSH	IIP	
TENURE										
OCCUPIED HOUSING UNITS	12 365	541	129	104	90	7 620	579	89		77
OWNER-OCCUPIEO HOUSING UNITS PERCENT OF OCCUPIEO HOUSING UNITS	8 981 72.6	93 17.2	87 67,4	95 91.3	60	6 607 86.7	441 76.2	63	6	53
RENTER-OCCUPIEO HOUSING UNITS	3 384	448	42	91.5	30	1 013	138	26	• • •	24
SELECTEO MONTHLY OWNER COSTS										
SPECIFIEO OWNER-OCCUPIED HOUSING UNITS	7 152	53	75	80	43	4 984	408	47		34
WITH A MORTGAGE	4 546 172	36	69	80	24	2 908	315 61	41	• • •	20
\$200 TO \$299	1 259 1 494	-	27 28	-	8	105 974 1 004	136 46	13 6	• • •	-
\$400 TO \$499	844 777	6 30	14	6 - 74	16	572 253	31 41	11	• • •	11 - 9
MEDIAN	352	17	6	•••	19	338	279 93	11 -•••		•••
GROSS RENT	2 606	11	0	-	19	2 076	70	6	•••	14
SPECIFIEO RENTER-OCCUPIEO										
HOUSING UNITS	3 352 81	444	42	•••	30	1 006	138	26		24
\$100 TO \$199	411 1 387	17 183	5 8		23	116 630	30 87	13	• • •	20
\$300 OR MORE	1 355	244	29	•••	7	189	21	7 6	• • •	4
MEDIAN	285	307		•••		259	265	• • •	• • •	
		GEOR	GETOWN TOWNS	HIP			. MED	IOIAN TOWNSH	ITP	
							TER	- TANK I VRIVS		
TENURE										
OCCUPIED HOUSING UNITS OWNER-OCCUPIED HOUSING UNITS	7 388 6 702	14 10	6	32 24	34 34	10 407 5 688	267 37	52 19	188 117	132 61
PERCENT OF OCCUPIED HOUSING UNITS RENTER-OCCUPIED HOUSING UNITS	90.7		• • •			54.7 4 719	13.9	33	62.2	46.2
SELECTEO MONTHLY OWNER COSTS	000	7	•••	ŭ		, , ,	250	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	1.	, ,
SPECIFIED OWNER-OCCUPIED										
HOUSING UNITS	5 770 4 627	10 10	•••	24 12	28 28	4 690 3 667	13 13	19	102 102	48
LESS THAN \$200	129 1 132	-	•••	-	15	37 300	-	-		- 8
\$300 TO \$399	1 776 955	6 4	•••	6	6 7	675 899	Ξ	-	33	6
\$500 OR MORE	635 353	<u>-</u>	•••		-	1 756 492	13	:	69 649	20
NOT MORTGAGEO	1 143	-	•••	12	-	1 023	-	19	-	14
GROSS RENT										
SPECIFIED RENTER-OCCUPIED HOUSING UNITS	659	•••	•••		-	4 560	224	33	71	71
LESS THAN \$100	5 56	•••	•••	•••	-	162 357	16	5.	- 5	- 6
\$200 TO \$299	313 239	•••	•••	• • •	:	1 773 2 184	95 113	7 21	23 43	20 34
NO CASH RENT	46 276	•••	•••	•••	-	84 298	301	-	-	11
IDEDCONS OF SPANISH ORIGIN MAY OF						·				

TABLE H-4. CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OF SPECIFIED RACE AND SPANISH ORIGIN: 1980--CONTINUED

		RAC	E				RACE			
THE STATE PLACES OF 25,000 OR MORE TOWNS/TOWNSHIPS OF 25,000 OR MORE			AMERICAN INDIAN, ESKIMO,	ASIAN AND PACIFIC	SPANISH			AMERICAN INDIAN, ESKIMO,	ASIAN AND PACIFIC	SPANISH
COUNTIES	WHITE		AND ALEUT	ISLANDER	ORIGIN1	WHITE		AND ALEUT	ISLANDER	ORIGINI
		MOUNT	MORRIS TOWN	Pulle			KEDI	FORD TOWNSH	IP .	
TENURE	4.5.0	. 0.00								
OCCUPIED HOUSING UNITS	6 568 5 637 85.8 931	1 942 1 469 75.6 473	80 45 ••• 35	12 12 10	180 130 72.2 50	19 912 18 465 92.7 1 447	=	34 26 ••• 8	49 49 •••	155 129 83•2 26
SELECTED MONTHLY OWNER COSTS										
SPECIFIED OWNER-OCCUPIED HOUSING UNITS WITH A MORTGAGE. LESS THAN \$200 \$200 TO \$299 \$300 TO \$399 \$4400 TO \$499 \$500 OR MORE MEDIAN	4 692 2 786 266 1 047 927 390 156 306	1 343 1 224 20 403 570 162 69 329 119	39 32 - 19 13 - - 7	12 12 - - 6 6	116 91 18 39 27 7 7	17 306 10 995 401 4 105 3 706 1 649 1 134 324 6 311	:	26 26 7 6 6 7	49 38 - - 11 5 22	121 101 10 30 37 11 13 324 20
GROSS RENT  SPECIFIED RENTER-OCCUPIED				İ						
HOUSING UNITS LESS THAN \$100	872 14 86 444 267 61 275	415 12 42 190 163 8 286	35 - - 29 6 -	10 - - 10 -	50 - 29 21 -	1 425 8 102 722 491 102 284	- - - - -	•••	1	15 - - 15 -
		SAG	INAW TOWNSH	IP			SHEL8Y TO	WNSHIP, MAC	OM8 COUNTY	
TENURE		<del></del>								
OCCUPIED HOUSING UNITS	13 172 8 948 67.9 4 224	330 31 9.4 299	26 7 	96 91 ••• 5	250 207 82.8 43	11 290 9 378 83.1 1 912	40 10 ••• 30	:	31 26 •••	56 51 •••
SELECTED MONTHLY OWNER COSTS										
SPECIFIED OWNER-OCCUPIED HOUSING UNITS WITH A MORTGAGE	8 283 5 692 35 541 1 472 1 346 2 298 463 2 591	31 31 - 6 6 19	•••	80 80 - - 5 20 55	174 162 - 11 59 37 55 423	8 699 599 590 1 674 1 849 2 823 455 1 704	10 10	:	26 26 - - 8 - 18	51 40 5 - - 24 11
SPECIFIED RENTER-OCCUPIED HOUSING UNITS LESS THAN \$100	4 160 165 305 1 781 1 850 59 292	299 5 6 117 171 - 310	19 - 13 6 -	•••	43 - 11 32 -	1 835 - 49 473 1 238 75 328	22	:	•••	
*		WATE	RFORD TOWNS	<b></b> IP			WEST 8L	OOMFIELD TO	WNSHIP	
TENURE	£									
OCCUPIED HOUSING UNITS	22 044 16 764 76.0 5 280	140 13 9.3 127	103 67 65.0 36	91 55 ••• 36	315 195 61.9 120	12 462 11 699 93.9 763	101 86 85.1 15	14 14	284 263 92.6 21	126 126 100.0
SELECTED MONTHLY DWNER COSTS										
SPECIFIED OWNER-OCCUPIED HOUSING UNITS WITH A MORTGAGE.  LESS THAN \$2D0 \$200 T0 \$299 \$300 T0 \$399 \$400 T0 \$499 \$500 OR MORE MEDIAN NOT MORTGAGED.	15 466 11 090 190 1 981 3 957 2 485 2 477 384 4 376	13 13 - - - 13	62 47 -7 26 7 7	34 34 - - 4 - 30	172 129 - 18 52 18 41 391 43	9 791 8 278 27 389 957 1 076 5 829 623 1 513	69 69 - - 8 5 56	14 14 - 3 - 11	244 238 - - 22 21 195 750+ 6	115 109 - 4 7 13 85 750+
GROSS RENT  SPECIFIED RENTER-OCCUPIED										
HOUSING UNITS LESS THAN \$100	5 166 170 254 1 623 3 000 119 317	127 - 11 51 65 - 304	25 - - 25 -	36 - - 16 20 -	120 - 4 47 69 - 341	702 - - 51 598 53 476	15 - - 15 -	:	14 - - 14 -	- - - -

TABLE H-4. CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OF SPECIFIED RACE AND SPANISH ORIGIN: 1980--CONTINUED

		RA	CE				RAC	E		
THE STATE PLACES OF 25,000 OR MORE			AMERICAN INDIAN,	ASIAN ANO				AMERICAN INOIAN,	ASIAN ANO	
TOWNS/TOWNSHIPS OF 25,000 OR MORE COUNTIES	WHITE	BL ACK	ESKIMO, AND ALEUT	PACIFIC ISLANOER	SPANISH ORIGIN1	WHITE	BI ACK	ESKIMO, AND ALEUT	PACIFIC ISLANOER	SPANISH ORIGIN1
00001125	***************************************	~	ILANTI TOWNS		on different	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		CONA COUNTY	TSERNOEN	OKIGINI
TENURE										
OCCUPIED HOUSING UNITS	13 949 8 307	1 979 958	57 38	143 76	158 54	3 688 3 232	6	13 13	6	14
PERCENT OF OCCUPIED HOUSING UNITS RENTER-OCCUPIED HOUSING UNITS	59.6 5 642	48.4 1 021	••• 19	53.1 67	34.2 104	87.6 456	•••	•••	•••	
SELECTEO MONTHLY OWNER COSTS	2 2 1									_
SPECIFIEO OWNER-OCCUPIEO										
HOUSING UNITS	6 639 5 100	786 750	38 38	65 65	44 44	1 940 652	• • •	8 2	• • •	7
LESS THAN \$200	109 1 266	13 144	<b>-</b> 5	7	<b>-</b> 5	90 235	• • •	=	• • •	-
\$300 TO \$399	1 608 996	229 162	15 7	13	22	201 79	•••	<b>-</b> 2	•••	-
\$500 OR MORE	1 121 369	202 396	11	45	17	47 300	•••		• • •	-
NOT MORTGAGED	1 539	36	-	-	-	1 288	•••	6	•••	7
GROSS RENT										
SPECIFIEO RENTER-OCCUPIEO HOUSING UNITS	5 548	989	19	58	90	366		-		•••
LESS THAN \$100	266 342	69 94	-	4	6	11 150	• • •	-	•••	•••
\$200 TO \$299	2 103 2 778	317 509	19	17 37	66 18	97 22	• • •	=	• • •	:
MEGIAN	59 301	303	•••		•••	86 191	• • •	:	•••	• • •
			ALCER COUNTY	l	<del> </del>		A.I.	LECAN COUNT	l	
			ALGER COUNTY				AL	LEGAN COUNT	Y	
TENURE										
OCCUPIED HOUSING UNITS OWNER-OCCUPIED HOUSING UNITS	3 234 2 584	_	45 30	-	2	26 443 21 739	406 291	127 83	31 19	437 279
PERCENT OF OCCUPIED HOUSING UNITS RENTER-OCCUPIED HOUSING UNITS	79.9	-	15	-	•••	82.2 4 704	71.7 115	65.4 44	12	63.8
SELECTEO MONTHLY OWNER COSTS	050		•-		•••		•••			
SPECIFIEO OWNER-OCCUPIEO										
HOUSING UNITS	1 670 740	-	18 13	-	•••	13 514 7 654	129 51	36 22	13 11	168 117
LESS THAN \$200	58 243	-	9	-	• • •	374 2 246	16	7 5	_	5 35
\$300 TO \$399	243 130	:	4	-	•••	2 591 1 396	31 3	6 2	7 2	47 11
\$500 OR MORE	66 328	-		-	•••	1 047 339	1	2	2	19 331
NOT MORTGAGEO	930	-	5	-	0 • •	5 860	78	14	2	51
GROSS RENT										
SPECIFIED RENTER-OCCUPIED HOUSING UNITS	583	-	11	-		3 931	102	40	10	132
LESS THAN \$100	58 252	-	11	-	•••	1 060	22 22	12 8	-	2 29 56
\$200 TO \$299	174 29	Ξ.	-	-	•••	1 790 603	54 15	10 10	8 2	34
NO CASH RENT	182	-		-	•••	345 229	2 233			266
		^	LPENA COUNTY	,			ΔΝ	TRIM COUNTY	,	
TENURE										
OCCUPIED HOUSING UNITS	11 111 9 037	12 2	13 2	8	20 18	5 682 4 774		31 19		12
PERCENT OF OCCUPIED HOUSING UNITS RENTER-OCCUPIED HOUSING UNITS	81.3	10	11	•••	2	84.0 908	• • •	12	•••	6
SELECTED MONTHLY OWNER COSTS										
SPECIFIED OWNER-OCCUPIED										
HOUSING UNITS	6 602 3 329	•••	•••	•••	10 10	3 090 1 518	• • •	10 5	* * *	
LESS THAN \$200	230 1 298	• • •	•••	• • •	2	124 490	• • •	3	•••	•••
\$300 TO \$399	1 006 509	• • •	•••	• • •	8	516 247	•••	2	•••	
\$500 OR MORE	286 311	•••	•••	•••		141 324	• • •	•••	• • •	•••
NOT MORTGAGEO	3 273	•••	***	•••	-	1 572	•••	5	•••	•••
GROSS RENT  SPECIFIEO RENTER-OCCUPIEO										
HOUSING UNITS	1 942	10	9	•••	•••	769 25		12	• • •	
LESS THAN \$100	747	10		•••	• • •	176 334	•••	3		
\$200 TO \$299	172	-	-	•••	•••	116 118	•••	4 2	• • • •	
MEDIAN		•••		•••	•••	231	•••	•••	•••	
MEDIAN		•••	•••	•••	•••	231	•••	•••	***	•••

		RAC	E				RACE			
THE STATE PLACES OF 25,000 OR MORE TOWNS/TOWNSHIPS OF 25,000 OR MORE COUNTIES	WHITE	BLACK	AMERICAN INDIAN, ESKIMO, AND ALEUT	ASIAN AND PACIFIC ISLANDER	SPANISH ORIGIN1	WHITE	BL ACK	AMERICAN INOIAN, ESKIMO, AND ALEUT	ASIAN AND PACIFIC ISLANDER	SPANISH ORIGIN1
		AF	RENAC COUNTY					RAGA COUNTY		
TENURE										
OCCUPIED HOUSING UNITS	5 064 4 371 86.3 693	3	14 8 •••	-	37 31 	2 707 2 179 80.5 528	- - -	207 112 54.1 95	15 5 	2
SELECTED MONTHLY OWNER COSTS										
SPECIFIED OWNER-OCCUPIED HOUSING UNITS WITH A MORTGAGE	2 551 1 128 79 396 392 180 81 320 1 423	•••		-	16 4 2 2 2	1 281 555 72 199 190 51 43 303 726	-	58 18 2 6 2 - 8		
GROSS PENT  SPECIFIED RENTER-OCCUPIED	Ų:									
HOUSING UNITS	557 29 199 194 48 87 203	•••	•••	-	•••	454 76 182 124 11 61 168	- - - - -	83 27 30 26	10	
			BARRY COUNTY					BAY COUNTY		
TENURE										
OCCUPIED HOUSING UNITS	15 287 12 931 84.6 2 356	6	82 52  30	8	128 85 66.4 43	40 454 32 332 79.9 8 122	293 121 41.3 172	180 138 76.7 42	42 15  27	782 420 53.7 362
SELECTED MONTHLY OWNER COSTS										
SPECIFIEO OWNER-OCCUPIED HOUSING UNITS WITH A MORTGAGE LESS THAN \$200 \$200 TO \$299 \$300 TO \$399 \$400 TO \$499 \$500 OR MORE MEDIAN NOT MORTGAGED.	8 382 4 891 247 1 665 1 742 701 536 327 3 491	•••	31 25 8 9 2 - 6	•••	62 50 6 23 7 14	26 017 14 167 394 3 651 5 164 2 872 2 086 355 11 850	96 72 6 8 18 22 •••	111 79 - 31 42 - 6	9 5 5 4	353 284 6 103 143 15 17 318 69
SPECIFIED RENTER-OCCUPIEO HOUSING UNITS	1 991	•••	30	•••	40	7 764	172	38	27	347
LESS THAN \$100	24 585 835 325 222 228	•••	12 16 2	•••	3 22 13 2	659 1 960 3 381 1 377 387 228	13 31 83 36 9	26	5 22	28 77 153 80 9 242
			ENZIE COUNTY				BF.	RRIEN COUNT		
							31			
TENURE  OCCUPIED HOUSING UNITS	3 929 3 252 82.8 677	15 9 •••	49 31 ••• 18	6	18 9 •••	52 410 38 850 74.1 13 560	7 291 3 335 45.7 3 956	176 87 49.4 89	258 128 49.6 130	540 220 40.7 320
SELECTED MONTHLY OWNER COSTS										
SPECIFIEO OWNER-OCCUPIED HOUSING UNITS	1 971 931 113 281 314 139 84 320 1 040	•••	20 13 2 4 7 -	•••		30 258 17 066 837 5 060 5 513 3 211 2 445 343 13 192	2 824 1 889 99 874 587 236 93 296 935	80 60 - 16 26 1 17 	77 65 - - 6 14 45	165 124 - 47 27 26 24 330 41
SPECIFIEO RENTER-OCCUPIEO HOUSING UNITS LESS THAN \$100 \$100 TO \$199 \$200 TO \$299 \$300 OR MORE NO CASH RENT MEOIAN	552 11 181 227 47 86 213	•••	16 3 10 3	•••		12 388 552 2 816 5 997 2 320 703 237	3 697 279 965 1 790 622 41 228	87 6 62 19	123 - 43 67 13 - 223	282 - 108 105 45 24 224

TABLE H-4. CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OF SPECIFIED RACE AND SPANISH ORIGIN: 1980--CONTINUED

		RAC	Ε				RACE			
THE STATE PLACES OF 25,000 OR MORE	•		AMERICAN INGIAN	ASIAN AND				MERICAN INOIAN,	ASIAN	
TOWNS/TOWNSHIPS OF 25,000 OR MORE COUNTIES	WHITE	BLACK	ESKIMO, AND ALEUT	PACIFIC ISLANDER	SPANISH ORIGIN1	WHITE	BLACK AN	ESKIMO,	PACIFIC ISLANDER	SPANISH ORIGIN1
		Вя	ANCH COUNTY	,			CALH	OUN COUNT	·	
TENURE										
OCCUPIED HOUSING UNITS	13 936 10 816 77.6 3 120	19 3 ••• 16	33 23 •••	15 15	36 21 ••• 15	45 940 34 662 75.5 11 278	4 577 2 402 52.5 2 175	202 108 53.5 94	150 100 66.7 50	650 394 60.6 256
SELECTED MONTHLY OWNER COSTS	3 120	10	10		13	11 270	2 1,3	77	50	250
SPECIFIED OWNER-OCCUPIED						- B - 4 - 6				
HOUSING UNITS WITH A MORTGAGE. LESS THAN \$200 \$200 TO \$299 \$300 TO \$399 \$400 TO \$499 \$500 OR MORE MEDIANDOL NOT MORTGAGED.	7 068 4 022 170 1 406 1 366 619 461 328 3 046	•••	21 17 - 6 9 2	15 10	12 5 - 1 4 - 7	27 612 15 930 1 029 5 546 4 775 2 412 2 168 326 11 682	2 128 1 294 162 494 406 145 87 298 834	80 70 47 17 4 2	91 85 - 12 8 7 58	334 228 24 126 41 19 18 271 106
GROSS RENT										
SPECIFIED RENTER-OCCUPIED HOUSING UNITS LESS THAN \$100 \$100 TO \$199 \$200 TO \$299 \$300 OR MORE NO CASH RENT MEDIAN DOL	2 690 212 698 1 172 436 172 227	14 - 6 8 - -	10 - 2 4 4	-	15 - 5 10 - -	10 597 587 3 173 4 671 1 634 532 224	2 138 100 760 922 317 39 218	94 5 19 59 11	50 - 6 15 29 -	238 2 108 94 16 18 200
		• (	CASS COUNTY				CHARLI	EVOIX COUN	ΤY	
TENURE										
OCCUPIED HOUSING UNITS	15 678 12 729 81.2 2 949	1 391 1 028 73.9 363	115 49 42.6 66	20 18 	74 55 19	6 950 5 515 79.4 1 435	2	91 51 •••	8	11 6  5
SELECTED MONTHLY OWNER COSTS										
SPECIFIEO OWNER-OCCUPIED HOUSING UNITS WITH A MORTGAGE. LESS THAN \$200 \$200 TO \$299 \$300 TO \$399 \$400 TO \$499 \$500 OR MORE MEDIAN NOT MORTGAGEO.	8 784 4 841 266 1 424 1 683 840 628 339 3 943	721 329 53 118 113 28 17 292 392	42 31 12 15 4 -	12 12 12 - 5 - 7	40 28 - 14 9 2 3	3 571 1 749 114 489 570 281 295 341 1 822		47 27 3 19 5 -		:::
GROSS RENT										
SPECIFIED RENTER-OCCUPIEO HOUSING UNITS LESS THAN \$100	2 383 142 549 1 129 344 219 230	317 34 90 131 39 23 213	66 14 5 33 12 2	•••	16 - 2 2 8 4	1 294 61 351 534 211 137 227	•••	37 - 13 17 4 3	•••	•••
		СНЕ	EBOYGAN COUN	ITY			CHIP	PEWA COUNT	Y	
TENURE										
OCCUPIED HOUSING UNITS	7 204 5 954 82.6 1 250	3 •••	50 33 ••• 17	20	26 10 ••• 16	9 254 7 143 77.2 2 111	14 2 ••• 12	656 390 59.5. 266	=	26 15 •••
SELECTED MONTHLY OWNER COSTS										
SPECIFIED OWNER-OCCUPIED HOUSING UNITS WITH A MORTGAGE. LESS THAN \$200 \$200 TO \$299 \$300 TO \$399 \$400 TO \$499 \$500 OR MORE MEDIAN NOT MORTGAGEO. DOL.	3 927 1 787 144 600 606 249 188 320 2 140		27 4 2 - 2 - 2 - 2 2		7 3 - 2 1 4	4 512 1 986 218 808 525 292 143 296 2 526		285 82 16 19 31 10 6	-	5 2 - 2 3
GROSS RENT										
SPECIFIED RENTER-OCCUPIED HOUSING UNITS LESS THAN \$100	1 104 72 335 465 86 146 211		11 - 2 9 -	•••	16 - 8 8 - -	1 980 196 839 620 149 176 186	12 6 6 - -	261 29 133 54 21 24 174	, -	11

TABLE H-4. CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OF SPECIFIED RACE AND SPANISH ORIGIN: 1980--CONTINUED

	(UATA ARE ESTIM	RA		LE. FOR O	EFINITIONS	OF TERMS, SEE				
THE STATE			AMERICAN	ASIAN			RAC	AMERICAN	ASIAN	
PLACES OF 25,000 OR MORE TOWNS/TOWNSHIPS OF 25,000 OR MORE	WILLE	2) 10/4	INOIAN, ESKIMO,	PACIFIC	SPANISH			INOIAN, ESKIMO,	ANO PACIFIC	SPANISH
COUNTIES	WHITE		AND ALEUT	ISLANOER	ORIGIN1	WHITE		ANO ALEUT	ISLANDER	ORIGIN1
OCCUPIED HOUSING UNITS	8 612	2	57	12	29	17 496	70	5.7		0.04
OWNER-OCCUPIEO HOUSING UNITS	7 122 82.7	• • •	35	12	27	14 772 84.4	38 32	53 42	17	246 197 80.1
RENTER-OCCUPIEO HOUSING UNITS	1 490	• • •	22	8	2	2 724	6	11	7	49
SELECTED MONTHLY OWNER COSTS  SPECIFIED OWNER-OCCUPIED										
HOUSING UNITS	4 763 2 309	• • •	20 10		20 8	9 955 6 509	12 12	18 16	12	141 113
LESS THAN \$200	409 778 618	• • •	3 4 3	•••	-	185 1 314 2 068	-	5		30
\$400 TO \$499	340 164	• • •	-	•••	6	1 579 1 363	12	4 7	-	20 29 25
MEDIAN	296 2 454	• • •	10		12	384 3 446	•••	2	6	379 28
GROSS RENT										
SPECIFIEO RENTER-OCCUPIEO HOUSING UNITS	1 309	•••	22			2 258		9	•••	47
LESS THAN \$100	118 405 526	•••	2 1 14	• • •	•••	22 583 955	•••	- 3 6	• • •	- 9 27
\$300 OR MORE	127	• • •		• • •	•••	513 185	•••	-	•••	2 9
MEDIAN	211	•••	•••	•••	•••	245	•••	•••	•••	
	-	CR.	AWFORO COUNT	Y		•	C	DELTA COUNTY		
TENURE										
OCCUPIEO HOUSING UNITS	3 283 2 7 <b>3</b> 3	-	32 32	-	5	13 417 10 432	10 10	141 113	-	16 11
PERCENT OF OCCUPIED HOUSING UNITS RENTER-OCCUPIED HOUSING UNITS	83.2 550	-	•••	-	• • •	77.8 2 985		80.1 28	-	5
SELECTED MONTHLY OWNER COSTS										
SPECIFIEO OWNER-OCCUPIED HOUSING UNITS	1 975	_	29	-		7 455	_	76	-	5
LESS THAN \$200	1 019 144	-	22	-	• • •	3 532 220	-	40	-	-
\$200 TO \$299	345 342 119	-	22	-	• • •	1 008 1 298 585	-	13 25 2	-	-
\$500 OR MORE	69 307	-	•••	Ξ	•••	421 340	-	•	=	-
NOT MORTGAGEO	956	-	7	-	•••	3 923	-	36	-	5
SPECIFIEO RENTER-OCCUPIEO										
HOUSING UNITS	506 39 142	=	=	-	•••	2 838 386 1 122	=	26 10	-	•••
\$200 TO \$299	178	=	=	-	•••	883 253	-	11 2	-	•••
NO CASH RENT	70 222	-	:	-	•••	194 189	-	3	-	•••
		01	CKINSON COUN	ITY				EATON COUNTY		
TENHIPE		•								
OCCUPIED HOUSING UNITS	9 519	11	_	6	22	29 027	739	94	119	370
OWNER-OCCUPIEO HOUSING UNITS PERCENT OF OCCUPIEO HOUSING UNITS	7 755 81.5	-	:		22	21 638 74.5	313 42.4	45	81 68.1	189 51.1
RENTER-OCCUPIED HOUSING UNITS	1 764	•••	-		-	7 389	426	49	38	181
SPECIFIEO OWNER-OCCUPIEO										
HOUSING UNITS	6 341 2 404	-	:		22 20	15 766 11 142	264 238	31 25	74 72	147 136
LESS THAN \$200	122 708 803	-	-	:::	10	259 2 011 3 618	22 71	- 3 6	10 5 18	2 32 24
\$400 TO \$499	495 276	-	•	•••	=	2 635 2 619	62 83	13 3	6 33	45 33
MEDIAN	342 3 937	-	-	:::	2	390 4 624	442 26	. 6	2	425 11
GROSS RENT										
SPECIFIEO RENTER-OCCUPIEO HOUSING UNITS	1 703	• • •	-		:	6 804 176	413 11	49 3	38	153
LESS THAN \$100	136 451 700	• • •		•••	=	1 144 3 124	23 189	4 21	7 30	15 75
\$300 OR MORE	238 178	• • •	-	• • •	:	2 091 269	190	21	1 -	51 10
MEDIAN	222	•••	-	• • •	-	263	289	•••	•••	265

TABLE H-4. CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OF SPECIFIED RACE AND SPANISH ORIGIN: 1980--CONTINUED

		RA	CE				RAC	E		
THE STATE PLACES OF 25,000 OR MORE TOWNS/TOWNSHIPS OF 25,000 OR MORE COUNTIES	WHITE	BLACK	AMERICAN INGIAN, ESKIMO, ANO ALEUT	ASIAN ANO PACIFIC ISLANOER	SPANISH ORIGIN1	WHITE	8LACK	AMERICAN INOIAN, ESKIMO, ANO ALEUT	ASIAN ANO PACIFIC ISLANOER	SPANISH ORIGIN1
			EMMET COUNTY				GE	NESEE COUNT	Y	
OCCUPIEO HOUSING UNITS	7 949 5 990 75,4 1 959	12 4 ••• 8	142 81 57.0 61	2	11 9  2	128 039 99 899 78.0 28 140	24 070 14 140 58.7 9 930	986 597 60.5 389	625 389 62.2 236	1 918 1 184 61.7 734
SELECTEO MONTHLY OWNER COSTS									·	
SPECIFIEO OWNER-OCCUPIEO HOUSING UNITS WITH A MORTGAGE. LESS THAN \$200 \$200 TO \$299 \$300 TO \$399 \$400 TO \$499 \$500 OR MORE MEDIAN NOT MORTGAGEO.	3 893 2 146 108 519 602 392 525 372 1 747	•••	64 24 8 7 5 4	•••	•••	83 002 53 424 1 728 14 954 18 763 10 518 7 461 349 29 578	12 622 9 993 601 3 565 3 816 1 307 704 319 2 629	492 386 31 132 144 41 38 316	329 306 - 19 55 77 155 504 23	950 620 47 232 177 79 85 312 330
GROSS RENT										
SPECIFIEO RENTER-OCCUPIEO HOUSING UNITS LESS THAN \$100	1 789 112 516 633 382 146 230	• • • • • • • • • • • • • • • • • • • •	54 2 5 32 7 8	•••	•••	27 267 883 4 531 13 604 7 235 1 014 259	9 410 417 1 745 4 581 2 538 129 257	365 76 167 111 6 262	236 17 36 86 93 4 277	727 36 138 340 207 6 250
		G	LAOWIN COUNT	γ.			GC	GE8IC COUNT	Υ	
TENURE										
OCCUPIED HOUSING UNITS	7 115 6 050 85.0 1 065	10 10	. 34 29 	- - - -	26 25 	7 495 6 132 81.8 1 363	-	83 42 ••• 41	-	22 13
SELECTEO MONTHLY OWNER COSTS										
SPECIFIEO OWNER-OCCUPIEO HOUSING UNITS WITH A MORTGAGE. LESS THAN \$200 \$200 TO \$299 \$300 TO \$399 \$400 TO \$499 \$500 R MORE MEDIAN NOT MORTGAGEO.	3 480 1 568 166 559 431 239 173 311 1 912	4 4 2 - 2	11 7 - 6 1 -	-	12 9 - 3 3 3 3	4 872 1`246 130 583 361 142 30 285 3 626	-	31 12 8 4 - -	-	13 6 - 6 - - - 7
GROSS RENT										
SPECIFIEO RENTER-OCCUPIEO HOUSING UNITS LESS THAN \$100	897 140 186 360 90 121 214	:	•••	-	•••	1 290 213 506 362 65 144 168	-	30 10 18 - - 2	-	•••
		GRANC	TRAVERSE CO	UNTY			GF	RATIOT COUNT	Υ	
TENURE										
OCCUPIED HOUSING UNITS	18 989 14 352 75.6 4 637	12 4 ••• 8	113 55 48.7 58	18 10 •••	69 27 ••• 42	13 147 10 269 78.1 2 878	8	53 22 ••• 31	29 29 •••	230 139 60.4 91
SELECTEO MONTHLY OWNER COSTS										
SPECIFIEO OWNER-OCCUPIEO HOUSING UNITS WITH A MORTGAGE. LESS THAN \$200 \$200 TO \$299 \$300 TO \$399 \$400 TO \$499 \$500 OR MORE MEDIAN NOT MORTGAGEO.	10 620 6 871 190 1 394 1 941 1 595 1 751 396 3 749	• • • • • • • • • • • • • • • • • • • •	27 16 - 16 - 11	8 8 - 2 - 6	25 25 - 3 8 - 14	6 528 3 593 274 1 323 1 098 526 372 317 2 935		15 7 - 2 5	26 24 - 5 2 7 10	108 80 - 49 10 12 9
GROSS RENT										
SPECIFIEO RENTER-OCCUPIEO HOUSING UNITS LESS THAN \$100	693 1 571 1 598 259	•••	42 14 6 18 4	•••	27 - 5 14 8 -	2 362 198 693 1 052 276 143 217	• • • • • • • • • • • • • • • • • • •	29 19 10 -	-	83 - 32 49 2 -

TABLE H-4. CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OF SPECIFIED RACE AND SPANISH ORIGIN: 1980--CONTINUED

	RACE					RACE			
WHITE	BLACK A	AMERICAN INOIAN, ESKIMO, AND ALEUT	ASIAN AND PACIFIC ISLANOER	SPANISH ORIGIN1	WHITE		INOIAN, ESKIMO,	ASIAN AND PACIFIC ISLANDER	SPANISH ORIGIN1
	HILL	SDALE COUNT	. А			Houg	HTON COUNT	,	
14 281 11 408 79.9 2 873	25 13  12	30 21 •••	18 15	75 44 ••• 31	12 831 9 150 71.3 3 681	47 4 ••• 43	33 19 ••• 14	57 25  32	34 11 ••• 23
6 821 3 700 186 1 199 1 257 636 422 334 3 121	4 4 2 2 - - -	5 - - - - - - 5	7 2 2 2 5	41 31 2 5 16 2 6	6 936 2 087 210 765 611 256 245 309 4 849	•••	17 11 2 -7 2	25 20 - 2 5 13 -	11
2 321 154 744 898 300 225 215	6	· · · · · · · · · · · · · · · · · · ·		28 - 8 12 8	3 499 419 1 308 957 556 259 195	43 - 20 15 8 -	14 3 	32 - 15 6 11 -	23 - 23 - - -
	H	JRON COUNTY				ING	HAM COUNTY		
10 496 82.8	8	29 15 	13 6 •••	97 54 ••• 43	85 858 52 135 60.7 33 723	6 623 2 534 38.3 4 089	541 178 32.9 363	894 341 38.1 553	2 410 1 092 45.3 1 318
1									
322 324	•••	11 5 - - 5 - - -	• • •	31 13 4 3 6 - -	43 065 28 790 802 7 243 8 495 5 587 6 663 372 14 275	2 207 1 790 56 498 590 304 342 356 417	135 99 1 49 39 10	289 275 6 11 6 85 167 569	920 751 44 278 239 95 95 314 169
589 535 172 253	• • • • • • • • • • • • • • • • • • • •	14 -3 11 -	•••	39 - 11 13 9 6	32 754 1 152 6 911 13 711 10 222 758 257	3 979 213 905 1 645 1 173 43 250	349 6 110 143 90 -	541 27 225 177 112 -	1 316 34 389 498 370 25 240
	I	ONIA COUNTY				10	OSCO COUNTY		
							<del>, , , , , , , , , , , , , , , , , , , </del>		
12 650 78.7	13 8  5	56 39 ••• 17	18 18	156 114 73.1 42	9 876 7 044 71.3 2 832	170 36 21•2 134	45 31 ••• 14	33 9 ••• 24	90 24 ••• 66
4 649 400 1 541 1 596 721 391 321		24 18 - 5 13 -  6	14 6 - 2 - 4 8	90 62 16 19 12 15 -	5 367 2 598 308 922 753 381 234 309 2 769	36 36 - 12 17 3 4	21 9 2 4 3	•••	21 15 - 6 7 - 2
289 885 1 166 386 243		11 - 6 - 5		38 7 10 9 12 -	2 656 144 867 860 159 626 200	127 - 25 35 12 55 217	12 7 - - 5	24 - 15 - - 9	48 10 17 11 - 10
	14 281 11 408 179,9 2 873  6 821 3 700 186 1199 1 257 636 422 334 3 121  2 321 154 744 898 300 225 215  12 674 10 496 82,8 2 178  6 592 2 730 264 882 2 178  6 592 2 730 264 882 850 412 322 324 3 862  1 598 49 589 535 172 253 205  1 598 49 589 535 172 253 205	## HITE BLACK ## HILL  14 281	#HITE BLACK AND ALEUT  HILLSDALE COUNT  #### 14 281	## AMERICAN INOIAN, ESKINO, PACIFIC SERVINO, PACIFIC SERVINO, PACIFIC ISLANDER  ### HILLSDALE COUNTY    14 281	##ITE BLACK AND ALEUT ISLANDER ORIGINI  ##ILLSDALE COUNTY    14 281	### ANERICAN ASIAN FOR THE BLACK AND ALEUT ISLANDER ORIGINI  #################################	MHITE   BLACK AND ESKINO,   PACIFIC	No.   No.	### AND STATE OF THE PROPERTY

TABLE H-4. CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OF SPECIFIED RACE AND SPANISH ORIGIN: 1980--CONTINUED

		RACI	F				RACE			
THE STATE PLACES OF 25,000 OR MORE TOWNS/TOWNSHIPS OF 25,000 OR MORE COUNTIES	. WHITE		AMERICAN INDIAN, ESKIMO, AND ALEUT	ASIAN AND PACIFIC ISLANDER	SPANISH ORIGINI	WHITE		AMERICAN INDIAN, ESKIMO,	ASIAN AND PACIFIC	SPANISH ORIGIN1
00011123			RON COUNTY	ISCANDER	ONIGINI	HULLIC		ELLA COUNT	ISLANDER	OKIGINI
TENUD										
OCCUPIED HOUSING UNITS	5 411 4 464 82.5 947	:	15	4	5	15 615 10 557 67.6 5 058	124 44 35.5	133 78 58.6 55	31 11 20	223 106 47.5 117
SELECTED MONTHLY OWNER COSTS										
SPECIFIED OWNER-OCCUPIED HOUSING UNITS  WITH A MORTGAGE.  LESS THAN \$200 \$200 TO \$299 \$300 TO \$399 \$400 TO \$499 \$500 OR MORE MEDIAN NOT MORTGAGED.	3 359 1 047 134 445 282 114 72 287 2 312	-	•••	•••	•••	6 374 3 906 145 978 1 139 855 789 373 2 468	36 29 2 2 8 6 11	51 12 4 2 - 1 5	8 3	86 67  16 31 6 14
GROSS RENT  SPECIFIED RENTER-OCCUPIED										
HOUSING UNITS LESS THAN \$100 \$100 TO \$199 \$200 TO \$299 \$300 OR MORE NO CASH RENT MEDIAN	877 183 387 183 14 110	:	•••	•••	•••	4 710 224 1 534 1 524 1 186 242 232	80 4 44 29 3 -	49 7 20 16 6	20 - - 13 7 -	117 21 36 24 29 7 188
		JA	CKSON COUNT	Υ			KALA	MAZOO COUN	TY	
TENURE										
OCCUPIED HOUSING UNITS	48 066 36 739 76.4 11 327	2 377 1 285 54.1 1 092	188 116 61.7 72	188 148 78.7 40	392 232 59.2 160	69 617 47 206 67.8 22 411	4 935 1 933 39.2 3 002	244 137 56.1 107	347 144 41.5 203	730 339 46.4 391
SELECTED MONTHLY OWNER COSTS										
SPECIFIED OWNER-OCCUPIED HOUSING UNITS WITH A MORTGAGE.  LESS THAN \$200 \$200 T0 \$299 \$300 T0 \$399 \$400 T0 \$499 \$500 OR MORE MEDIAN. NOT MORTGAGED.  GROSS RENT	28 664 16 596 831 5 040 5 407 3 015 2 303 341 12 068	1 119 679 64 315 194 45 61 289 440	97 78 - 28 37 13 -	131 124 5 29 44 46 474 7	169 133 17 39 42 11 24 331	38 480 24 629 889 6 113 7 165 4 934 5 528 372 13 851	1 626 1 162 71 388 326 218 159 332 464	115 97 29 30 30 8	118 118 - 2 12 41 63 511	295 233 6 48 88 49 42 360 62
SPECIFIED RENTER-OCCUPIED HOUSING UNITS LESS THAN \$100 \$100 TO \$199 \$200 TO \$299 \$300 OR MORE NO CASH RENT MEDIAN DOL	10 651 486 2 727 4 677 2 111 650 235	1 025 58 334 394 221 18 234	50 - 19 26 5 -	33 - - 8 20 5	138 6 25 52 53 2 264	21 690 785 5 233 9 528 5 435 709 242	2 893 146 834 1 136 771 6	106 6 47 31 22 200	184 - 65 66 53 - 241	385 12 92 167 114 
		KAL	KASKA COUNT	·Y			KE	NT COUNTY		
TENURE										
OCCUPIED HOUSING UNITS OWNER-OCCUPIED HOUSING UNITS	3 770 3 204 85.0 566	3	7	3	12 - 12	143 400 105 688 73.7 37 712	9 761 4 736 48.5 5 025	560 243 43.4 317	691 385 55.7 306	2 247 1 252 55.7 995
SELECTED MONTHLY OWNER COSTS										
SPECIFIED OWNER-OCCUPIED HOUSING UNITS WITH A MORTGAGE. LESS THAN \$200 \$200 TO \$299 \$300 TO \$399 \$400 TO \$499 \$500 OR MORE MEDIAN NOT MORTGAGED.  GROSS RENT	1 841 989 36 343 347 173 90 331 852	•••			-	86 451 54 828 2 712 17 686 16 902 9 286 8 242 336 31 623	3 929 2 844 253 964 1 015 288 324 317 1 085	191 134 5 41 49 13 26 353 57	281 229 7 51 106 9 56 341 52	1 071 870 70 302 311 124 63 317 201
SPECIFIED RENTER-OCCUPIED HOUSING UNITS LESS THAN \$100	505 40 76 210 116 63 253	•••	•••		12 - 12 -	36 577 1 543 10 461 16 566 6 585 1 422 227	4 939 180 1 993 2 002 703 61 210	307 6 136 131 31 3 205	306 5 78 133 84 6 236	985 20 422 408 124 11 207

TABLE H-4. CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OF SPECIFIED RACE AND SPANISH ORIGIN: 1980--CONTINUED

ĺ	TOATA ANE ESTIT	RACE				UP TERMS) SEE	RAC			
THE STATE			AMERICAN	ASIAN				AMERICAN	ASIAN	
PLACES OF 25,000 OR MORE TOWNS/TOWNSHIPS OF 25,000 OR MORE			INGIAN, ESKIMO,	PACIFIC	SPANISH			INDIAN, ESKIMO,	PACIFIC	SPANISH
COUNTIES	WHITE	8LACK A	NO ALEUT	ISLANOER	ORIGIN1	WHITE	8LACK	ANO ALEUT	ISLANOER	ORIGIN1
		KEWE	ENAW COUNTY				L	AKE COUNTY		
TENURE										
OCCUPIEO HOUSING UNITS	828	2	3	-	-	2 444	583	19	-	20
OWNER-OCCUPIED HOUSING UNITS PERCENT OF OCCUPIED HOUSING UNITS	699 84.4	• • •	•••	-	-	2 095 85.7	470 80.6	15	-	15
RENTER-OCCUPIEO HOUSING UNITS	129	•••	•••	-	-	349	113	4	- [	5
SELECTEO MONTHLY OWNER COSTS										
SPECIFIEO OWNER-OCCUPIEO HOUSING UNITS	589	•••	•••	_	_	1 057	357	15	-	8
WITH A MORTGAGE	77 20	• • •	•••	-	-	383 63	79 20	7 2	-	2
\$200 TO \$299	32 15	• • •	• • •	-	-	164 100	33 17	2		- 2
\$400 TO \$499	8 2	• • •	• • •	-	-	28 28	2 7	-	-	-
MEOIAN	512	• • •	•••	-	-	283 674	278		-	•••
GROSS RENT										
SPECIFIEO RENTER-OCCUPIEO										
HOUSING UNITS	92 11	• • •	•••	-	-	264 17	100	• • •		:::
\$100 TO \$199	20 26	•••	•••	-	-	76 88	26 41	•••	-	
\$300 OR MORE	5 30	• • •	•••	-	-	23 60	9 20	• • •	-	
MEGIAN		•••		-	-	207	218		-	
		LAP	EER COUNTY	<u>_</u>			LEE	ELANAU COUNT	Y	
TENURE						******				
OCCUPIEO HOUSING UNITS	20 920	29	65	32	282	4 949	_	69	1	14
OWNER-OCCUPIEO HOUSING UNITS PERCENT OF OCCUPIEO HOUSING UNITS	17 265 82 <b>.</b> 5	22	42	21	176 62.4	3 982 80.5	_	33	:	11
RENTER-OCCUPIEO HOUSING UNITS	3 655	7	23	11	106	967	-	36	•••	3
SELECTEO MONTHLY OWNER COSTS										
SPECIFIEO OWNER-OCCUPIEO HOUSING UNITS	11 251	13	31	17	127	2 621	-	18		8
WITH A MORTGAGE	7 935 205	2	22	14	109	1 238 76	-	4	•••	3
\$200 TO \$299	1 707 2 855	-	2 1 <b>5</b>	-	38 33	263 347	- -	2 2		- 2
\$400 TO \$499	1 841 1 327	2	5	8	15 23	260 292	-	-	:::	1 -
MEOIAN OOL NOT MORTGAGEO	372 3 316	·ii	•••		366 18	384 1 383	-	14		
GROSS RENT										
SPECIFIEO RENTER-OCCUPIEO										
HOUSING UNITS	3 069 140	• • •	13	11	103	754 8	_	30 3.	•••	
\$100 TO \$199	564 1 370	• • •	6 -	- 6	24 53	134 274	-	14	•••	:::
\$300 OR MORE	713 282	• • •	2 5	5 -	18 7	204 134	-	2 11		•••
MEDIAN	244	•••	•••		234	258	-	• • •	•••	•••
		LEN	IAWEE COUNTY				LIV	INGSTON COUN	ITY	
TENURE										
OCCUPIED HOUSING UNITS	29 254	210	55	35	1 116	31 096 25 997	18	138	53	158
OWNER-OCCUPIEO HOUSING UNITS PERCENT OF OCCUPIEO HOUSING UNITS	22 859 78.1	117 55.7 93	34 ••• 21	27	770 69.0 346	83.6 5 099	18	106 76.8 32	28 ••• 25	73.4 42
RENTER-OCCUPIEO HOUSING UNITS	6 395	73	21	٥	540	3 077	_	22	25	72
SPECIFIED OWNER-OCCUPIED										
HOUSING UNITS	16 724 10 227	109 88	23 23	21 15	634 448	19 411 14 412	18	93 93	19 16	68 60
LESS THAN \$200	319 2 179	34	3	-	15 171	234 1 520	-	8	-	11
\$300 TO \$399	3 510	49	15	-	123	3 457 3 594	=	53	- 6	30
\$400 TO \$499	2 294 1 925	5 -	5	13	43	5 607	-	32	10	19
MEGIAN	375 6 497	21	•••	6	341 186	453 4 999	18	•••	3	8
GROSS RENT										
SPECIFIEO RENTER-OCCUPIEO HOUSING UNITS	5 565	83	21		332	4 567	-	29	25	41
LESS THAN \$100	147 1 181	17	-		90	45 530	-	:	-	-
\$200 TO \$299	2 540 1 285	52 14	21		154 88	1 708 1 939	-	22 7	12 11	15 26
NO CASH RENT	412 245				241	345 291	-		2	
1PERSONS OF SPANISH ORIGIN MAY BE	L			l						

TABLE H-4. CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OF SPECIFIED RACE AND SPANISH ORIGIN: 1980--CONTINUED

		RA	CF				RACE			
		110								
THE STATE PLACES OF 25,000 OR MORE TOWNS/TOWNSHIPS OF 25,000 OR MORE COUNTIES	WHITE	BI VCK	AMERICAN INDIAN, ESKIMO, AND ALEUT	ASIAN AND PACIFIC ISLANDER	SPANISH ORIGIN1	WHITE	BLACK A	AMERICAN INDIAN, ESKIMO,	ASIAN ANO PACIFIC	SPANISH
0,000,125	111212		LUCE COUNTY	ISCANDER	OKIGINI	MUTTE		INAC COUNT	ISLANDER	ORIGIN1
				1				TNAC COUNT	*	
TENURE										
OCCUPIED HOUSING UNITS	2 112 1 767 83.7 345	- -	72 •••	8	8	3 431 2 759 80.4 672	<u> </u>	249 182 73.1 67	-	-
SELECTED MONTHLY OWNER COSTS	242	_	•••	•••	•••	012	_	07	-	-
SPECIFIED OWNER-OCCUPIED HOUSING UNITS	1 157	-			•••	1 739	-	147	-	-
WITH A MORTGAGE	505 74	-		•••	• • •	609 110	-	95 21	-	-
\$200 TO \$299	194 144	-	•••	• • •	•••	209 173	-	36 13	-	-
\$400 TO \$499	77 16	-	•••	• • •	•••	71 46	-	22 3	-	-
MEDIAN	293 652	-	•••	•••	•••	292 1 130	-	52	-	-
GROSS RENT	352		•••	•••	•••	1 250		52		
SPECIFIED RENTER-OCCUPIED										
HOUSING UNITS	298	-		•••	•••	586	-	60	-	-
LESS THAN \$100	28 103	=	•••	• • • •	•••	27 228	-	23	-	-
\$200 TO \$299	113 13	-	•••	• • •	•••	202 35	-	23 4	-	-
NO CASH RENT	41 198		•••	• • •	• • •	94 197	-	10	-	-
			ACOMB COUNTY				MANI	STEE COUNT	Υ	
TENURE										
OCCUPIED HOUSING UNITS	224 629 179 449 79.9 45 180	2 772 1 414 51.0 1 358	611 382 62.5 229	1 473 1 067 72.4 406	1 633 1 168 71.5 465	8 410 6 699 79.7 1 711	11 11 •••	45 29  16	12 10 	68 33 ••• 35
SELECTED MONTHLY OWNER COSTS						,				
SPECIFIED OWNER-OCCUPIED										
HOUSING UNITS	154 399 111 806	1 232 959	315 304	916 838	977 814	4 627 1 897	6	24 21	6	23 21
LESS THAN \$200	1 654 23 031	39 256	5 45	63	11 126	111 693	-	14	-	9
\$300 TO \$399	36 130 25 183	360 202	124 74	165 162	316 182	635 279	-	_ 2	- 6	10
\$500 OR MORE	25 808	102 348	56 376	448 517	179 386	179 320	-	3	-	2
MEDIAN	386 42 593	273	11	78	163	2 730	6	•••	••-	2
GROSS RENT										
SPECIFIED RENTER-OCCUPIED					****					7.0
HOUSING UNITS	43 816 1 180	1 260 75	215 11	393	449	1 541 126	-	12 3	• • •	32
\$100 TO \$199	3 894 18 753	217 522	23 86	44 181	36 177	549 552	-	4 3	•••	6 18
\$300 OR MORE	18 095 1 894	394 52	84 11	168	203 33	125 189	=	2	•••	3 2
MEDIAN	288	261	281	290	298	200	-	•••	•••	•••
		MA	RQUETTE COUN	ITY			MA	SON COUNTY		
TENURE										
OCCUPIED HOUSING UNITS	24 004	223	170	68	118	9 570	30	40	9	108
OWNER-OCCUPIED HOUSING UNITS	15 588 64.9	31 13.9	73 42.9	33	35 29.7		28	34	•••	42 38.9
RENTER-OCCUPIED HOUSING UNITS	8 416	192	97	35	83	2 067	2	6	•••	66
SELECTED MONTHLY OWNER COSTS										
SPECIFIED OWNER-OCCUPIED HOUSING UNITS	11 931	13	55	27	9	4 836	22	25		34
WITH A MORTGAGE	6 523	13	40 5	27	9		18	20 7	•••	16
LESS THAN \$200	194 1 379	Ξ	17	8	4	862	7	4	•••	8
\$300 TO \$399	2 133 1 576	-	9 7	13	5 -	686 310	1 6	9 -	•••	1 -
\$500 OR MORE	1 241 381	13			-	278 314			•••	
NOT MORTGAGED	5 408	-	15	-	-	2 510	4	5	•••	18
GROSS RENT										
SPECIFIED RENTER-OCCUPIED HOUSING UNITS	8 211	182	97	35	83	1 866		• • •	•••	57
LESS THAN \$100	580 1 807	49	10	13	16	180 730	•••	•••	,	29
\$200 TO \$299	3 201	58 3	49	ii	20	645 148	•••	•••	•••	27
NO CASH RENT	1 324 1 299	72	10	11	38	163	• • •	•••	•••	1
MEDIAN	229	209	•••	•••	•••	194	• • •	•••	•••	•••

TABLE H-4. CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OF SPECIFIED RACE AND SPANISH ORIGIN: 1980--CONTINUED

	(DATA ARE ESTIM	RACE		LE. FOR DE	FINITIONS	OF TERMS, SEE	RACE	A AND B )		
THE STATE PLACES OF 25,000 OR MORE TOWNS/TOWNSHIPS OF 25,000 OR MORE COUNTIES	WHITE		AMERICAN INDIAN, ESKIMO,	ASIAN AND PACIFIC ISLANDER	SPANISH ORIGIN1	WHITE		AMERICAN INDIAN, ESKIMO, ND ALEUT	ASIAN AND PACIFIC ISLANDER	SPANISH ORIGIN1
		MEC	OSTA COUNT	Y			MENO	INEE COUN	ITY	
TENURE										
OCCUPIED HOUSING UNITS	7 833 72.0	152 65 42.8 87	49 29 ••• 20	36 5  31	41 27 ••• 14	9 205 7 463 81.1 1 742		78 9 ••• 69	-	3 
SPECIFIED OWNER-OCCUPIED HOUSING UNITS WITH A MORTGAGE. LESS THAN \$200 \$200 TO \$299 \$300 TO \$399 \$400 TO \$499 \$500 OR MORE MEDIAN NOT MORTGAGEO.	2 352 199 638 744 493 278 339	27 23 - 16 5 - 2	15 13 - 13 - - -		21 19 3 3 13 -	4 807 2 088 158 720 653 336 221 323 2 719	-	•••	-	•••
GROSS RENT  SPECIFIED RENTER-OCCUPIEO HOUSING UNITS LESS THAN \$100	156 1 037 936 409	87 2 37 41 5 2	20 - 16 2 2	31 - 13 18 - -	14 - - 5 9 -	1 578 135 672 514 98 159	:	36 17 4 3 12	-	:::
		MIO	LAND COUNT	Y			MISS	AUKEE COUN	NTY	
TENURE										
OCCUPIED HOUSING UNITS	18 998 79.3	181 78 43.1 103	77 59 ••• 18	183 116 63.4 67	233 133 57.1 100	3 412 2 967 87.0 445	2 	10 2  8	3	10 10
SELECTED MONTHLY OWNER COSTS  SPECIFIED OWNER-OCCUPIED HOUSING UNITS WITH A MORTGAGE LESS THAN \$200 \$200 TO \$299 \$300 TO \$399 \$400 TO \$499 \$500 OR MORE MEDIAN NOT MORTGAGED.	9 746 281 2 222 2 639 1 983 2 621 390	63 55 1 23 2 29	33 16 - 2 12 - 2	104 97 - 5 7 13 72	126 113 - 27 36 27 23 386 13	1 519 711 77 310 199 75 50 292 808		•••	•••	1 2
SPECIFIED RENTER-OCCUPIE0 HOUSING UNITS LESS THAN \$100	301 705 1 987 1 443 253	100 - - 66 34 - 270	18 - - 9 9	67 - - 22 45 -	94 - 12 33 49	313 2 116 119 16 60 206	•••	•••	•••	-
		MON	ROE COUNTY				MONT	CALM COUN	ТҮ	
TENURE										
OCCUPIED HOUSING UNITS	33 334 79.2	721 447 62.0 274	90 66 ••• 24	79 51  28	367 241 65.7 126	16 344 13 230 80.9 3 114	35 24  11	50 30  20	43 30  13	137 87 63.5 50
SELECTED MONTHLY OWNER COSTS										
SPECIFIED OWNER-OCCUPIED HOUSING UNITS WITH A MORTGAGE. LESS THAN \$200 \$200 TO \$299 \$300 TO \$299 \$400 TO \$499 \$500 OR MORE MEDIAN NOT MORTGAGED.	16 299 413 3 092 4 879 4 141 3 774	330 224 13 45 91 30 45 368 106	57 44 - 11 11 11 11 11	42 35 - 16 8 11	197 138 9 32 42 14 41 359	8 090 3 990 376 1 507 1 262 537 308 307 4 100	13 3 - 3 - - - 	11 5 - 3 2 - -	30 10 - - 2 - 8	52 32 9 15 6 2
GROSS RENT										
SPECIFIEO RENTER-OCCUPIEO HOUSING UNITS LESS THAN \$100	385 1 538 3 605 2 081 384	251 21 69 115 38 8 231	21 - 12 9	28 - - 19 7 2	119 21 30 48 17 3	2 583 147 870 1 009 276 281 210	10 -7 3 	18 2 - 14 2 -	13 - 5 - 2 6	41 5 16 9 9
1PERSONS OF SPANISH ORIGIN MAY BE	OF ANY BAGE	**								

TABLE H-4. CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLOER OF SPECIFIED RACE AND SPANISH ORIGIN: 1980--CONTINUED

		RACE					RACE			
THE STATE PLACES OF 25,000 OR MORE			AMERICAN INOIAN,	ASIAN ANO				AMERICAN INOIAN,	ASIAN ANO	
TOWNS/TOWNSHIPS OF 25,000 OR MORE COUNTIES	WHITE	8LACK /	ESKIMO, ANO ALEUT I	PACIFIC SLANOER	SPANISH ORIGIN1	WHITE	BLACK A	NO ALEUT	PACIFIC ISLANOER	SPANISH ORIGIN1
		MONT	10RENCY COUNT	ΓY			MUSK	EGON COUNT	Y	
TENURE										
OCCUPIEO HOUSING UNITS	2 792 2 443 87.5 349	:	19 7  12	-	12 12 	48 122 37 354 77.6 10 768	5 651 3 337 59.1 2 314	285 205 71.9 80	92 53 ••• 39	. 755 476 63.0 279
SELECTEO MONTHLY OWNER COSTS										
SPECIFIEO OWNER-OCCUPIEO HOUSING UNITS WITH A MORTGAGE. LESS THAN \$200 \$200 TO \$299 \$300 TO \$399 \$400 TO \$499 \$500 OR MORE MEDIAN	1 490 647 85 245 231 50 36 298 843	-		-	5 3 2	30 605 16 228 1 704 6 079 4 566 2 069 1 810 306 14 377	2 972 1 891 380 898 442 119 52 261 1 081	169 102 26 37 26 13 - 277 67	33 29 - - 7 22	389 247 19 148 63 17 - 261 142
GROSS RENT  SPECIFIEO RENTER-OCCUPIEO										
HOUSING UNITS LESS THAN \$100 \$100 T0 \$199 \$200 T0 \$299 \$300 OR MORE NO CASH RENT MEDIAN	290 15 99 96 30 50 204	:	12 - 12	- - - - -	-	10 300 803 3 409 4 168 1 397 523 212	2 302 81 943 987 256 35 208	78 - 9 62 5 2	39 7 9 14 6 3	269 19 94 82 71 3 217
		NE	VAYGO COUNTY				OAH	CLANO COUNT	Y	
TENURE										
OCCUPIEO HOUSING UNITS	11 785 9 930 84.3 1 855	211 176 83.4 35	60 44  16	11 7 	147 104 70.7 43	334 587 252 010 75.3 82 577	14 761 8 274 56•1 6 487	1 075 690 64.2 385	3 516 2 450 69.7 1 066	3 702 2 502 67.6 1 200
SELECTEO MONTHLY OWNER COSTS										
SPECIFIEO OWNER-OCCUPIEO HOUSING UNITS WITH A MORTGAGE. LESS THAN \$200 \$200 TO \$299 \$300 TO \$399 \$400 TO \$499 \$500 OR MORE MEOIAN NOT MORTGAGEO.	5 271 2 502 226 918 757 355 246 312 2 769	96 16 - 2 4 8 2	21 12 6 4 2 -		53 34 2 13 5 3 11	214 112 159 745 2 390 22 828 39 819 31 737 62 971 443 54 367	7 319 5 924 183 1 289 1 307 1 130 2 015 414 1 395	534 423 5 65 159 84 110 390	2 118 1 966 14 80 144 249 1 479 699 152	2 062 1 675 68 250 530 273 554 398 387
GROSS RENT										
SPECIFIEO RENTER-OCCUPIEO HOUSING UNITS LESS THAN \$100	1 437 56 413 616 176 176 220	28 - 9 4 6 9	13 - 4 5 4	:::	43 -5 22 - 16	80 352 2 133 6 145 22 318 47 327 2 429 323	6 092 495 798 2 024 2 674 101 285	368 6 31 169 162 -	1 040 12 64 313 624 27 329	1 153 42 158 359 579 15 302
		oci	EANA COUNTY				OGE	MAW COUNTY		
TENURE										
OCCUPIEO HOUSING UNITS	6 035 83.5	13 13	51 41  10	4	185 102 55•1 83	5 913 4 976 84.2 937	- - -	15 15	12 - - 12	17 4
SELECTEO MONTHLY OWNER COSTS										
SPECIFIEO OWNER-OCCUPIEO HOUSING UNITS WITH A MORTGAGE LESS THAN \$200 \$200 TO \$299 \$300 TO \$399 \$400 TO \$499 \$500 OR MORE MEDIAN NOT MORTGAGEO	3 277 1 482 129 620 447 166 120 299 1 795	10 - - - - - - - 10	23 15 5 8 2 -		47 22 2 6 9 2 3	3 137 1 362 139 536 383 196 108 301 1 775	:	15 8 3 5 - - - 7		
GROSS RENT										
SPECIFIEO RENTER-OCCUPIEO HOUSING UNITS LESS THAN \$100	910 18 307 330 95 160 212	-	10 - 8 - 2		70 12 33 10 -15	765 19 266 291 74 115 212	-	-	12 - 12 -	13 - 12 1 -
ARERCONS OF CRANTON OFFICE, MAY BE										

TABLE H-4. CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OF SPECIFIED RACE AND SPANISH ORIGIN: 1980--CONTINUED

		RACE					RA	CE		
THE STATE			AMERICAN	ASIAN				AMERICAN	ASIAN	
PLACES OF 25,000 OR MORE TOWNS/TOWNSHIPS OF 25,000 OR MORE			INGIAN, ESKIMO,	ANO PACIFIC	SPANISH			INOIAN, ESKIMO,	ANO PACIFIC	SPANISH
COUNTIES	WHITE	BLACK A	NO ALEUT	ISLANDER	ORIGIN1	WHITE	BLACK	ANO ALEUT	ISLANOER	ORIGIN1
		ONTO	NAGON COUNT	Υ			0	SCEOLA COUNT	Y	
TENURE										
OCCUPIEO HOUSING UNITS	3 509	-	15	_	7	6 522	5	21	8	28
OWNER-OCCUPIEO HOUSING UNITS PERCENT OF OCCUPIEO HOUSING UNITS	2 917 83.1	-	13	-	•••	5 423 83.1	•••	5		19
RENTER-OCCUPIED HOUSING UNITS	592	-	2	-		1 099	•••	16		9
SELECTEO MONTHLY OWNER COSTS										
SPECIFIEO OWNER-OCCUPIEO HOUSING UNITS	1 793	_	13	_		2 849				12
WITH A MORTGAGE	743 71	=	6	-		1 286	•••	• • •	:::	4
\$200 TO \$299	374 184	-	4 2	-	•••	500 422		• • •	•••	2 2 -
\$400 TO \$499	78 36	-	-	-	•••	182	•••	• • •	•••	-
MEOIAN	279 1 050	=		= [	•••	310 1 563	•••	• • •		
GROSS RENT	1 050		·		•••	1 303	•••	• • •	•••	١
SPECIFIED RENTER-OCCUPIEO										
HOUSING UNITS	516 45	-	• • •	-	•••	890 83	•••	16	•••	•••
\$100 TO \$199	220 142	-	• • •	-		327 304	•••	8 8	•••	
\$300 OR MORE	30 79	-	• • •	-		57 119	•••	- -		
MEGIAN	183	-	•••	-		195	•••	•••	***	• • • •
		osc	ODA COUNTY				0	TSEGO COUNTY		
TENURE						-				
OCCUPIED HOUSING UNITS	2 514	-	3	_	_	4 897	_	4	18	2
OWNER-OCCUPIED HOUSING UNITS PERCENT OF OCCUPIED HOUSING UNITS	•••	-	•••	-	-	4 015 82.0	-	• • •	14	•••
RENTER-OCCUPIED HOUSING UNITS	•••	-	•••	-	-	882	-	•••	4	
SELECTED MONTHLY OWNER COSTS										
SPECIFIEO OWNER-OCCUPIEO HOUSING UNITS		_	•••	_	_	2 818	_	•••	14	
WITH A MORTGAGE	•••	-	•••	-		1 590 84	_	• • •	14	• • •
\$200 TO \$299		-	•••	-	-	554 488	-	• • •	- 2	
\$400 TO \$499	•••	_	•••	-	:	258 206	-	• • •	- 2	
MEOIAN OOL		-	•••	-	-	333 1 228	-	• • •	••	
GROSS RENT			•••					•••		•••
SPECIFIEO RENTER-OCCUPIEO										
HOUSING UNITS	•••	-	• • •	-1	-	786 44	-	• • •	• • •	
\$100 TO \$199		-	• • •	-1	-	153 291	-	•••		
\$300 OR MORE		-	• • •	-	-	261 37	- -	•••		• • • • • • • • • • • • • • • • • • • •
MEGIAN		-	•••	-	-	248	-	•••		
		отт	AWA COUNTY				PRES	QUE ISLE COU	NTY	
TENURE										
OCCUPIED HOUSING UNITS	49 481	150	126	217	1 092	4 972	2	18	9	5
OWNER-OCCUPIEO HOUSING UNITS	82.8	73 48 <u>•</u> 7	74 58.7	122 56.2	611 56.0	4 332 87.1	•••	15 •••	:::	•••
RENTER-OCCUPIED HOUSING UNITS	8 517	77	52	95	481	640	•••	3	•••	•••
SPECIFIED OWNER-OCCUPIED										
HOUSING UNITS	31 769 20 577	45 30	70 57	113	530 458	2 871 1 136	•••	9		
LESS THAN \$200	721 5 591	2	11 32	12	12	106 407	•••	<u>-</u> 9		
\$300 TO \$399	7 284 3 795	10	8	11	170 55	338 150	•••	<u>.</u>		
\$500 OR MORÉ	3 186 351	14	6	54	19 308	135 313	•••	-	•••	
NOT MORTGAGEO	11 192	15	13	24	72	1 735	• • •	-		•••
GROSS RENT										
SPECIFIEO RENTER-OCCUPIEO HOUSING UNITS	7 892	77	44	89	447	542		• • •		
LESS THAN \$100	184 1 729	13 14	14	11	67	36 220	•••	• • •		
\$200 TO \$299	3 561 1 899	18 26	22	54 20	221 73	155 47	•••	• • •		
NO CASH RENT		6	2	4	86 257	84 192	•••	• • •		
1PERSONS OF SPANISH ORIGIN MAY BE	L									

TABLE H-4. CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OF SPECIFIED RACE AND SPANISH ORIGIN: 1980--CONTINUED

(OATA ARE ESTIMATES BASED ON A SAMPLE. FOR OFFINITIONS OF TERMS, SEE APPENDIXES A AND 8 )

		RAC	Ε				RACI			
THE STATE PLACES OF 25,000 OR MORE			AMERICAN INDIAN,	ASIAN AND	CDANACH			AMERICAN INDIAN,	ASIAN AND	
TOWNS/TOWNSHIPS OF 25,000 OR MORE COUNTIES	WHITE	8LACK	AND ALEUT	PACIFIC ISLANDER	SPANISH ORIGIN1	WHITE	8LACK	ANO ALEUT	PACIFIC ISLANDER	SPANISH ORIGIN1
		Ros	COMMON COUNT	Y ,			SA	GINAW COUNT	Y	
TENURE										
OCCUPIEO HOUSING UNITS	6 500 5 561 85.6 939	:	13 13 •••	3	4	62 895 49 074 78.0 13 821	10 881 5 857 53.8 5 024	246 137 55.7 109	213 149 70.0 64	3 165 2 102 66.4 1 063
SELECTED MONTHLY OWNER COSTS										
SPECIFIEO OWNER-OCCUPIED HOUSING UNITS WITH A MORTGAGE. LESS THAN \$200 \$200 TO \$299 \$300 TO \$399 \$400 TO \$499 \$500 OR MORE MEDIAN	4 438 1 799 218 689 557 212 123 299 2 639	:	11 11 8 - 3 -		•••	40 325 24 134 801 5 934 7 794 4 811 4 794 367 16 191	5 179 3 850 328 1 408 1 380 433 301 310 1 329	119 103 10 31 29 20 13 335	138 116 - 14 12 30 60 508 22	1 819 1 297 97 447 480 166 107 318 522
GROSS RENT										
SPECIFIED RENTER-OCCUPIED HOUSING UNITS LESS THAN \$100	882 44 360 301 80 97 198	:	:		•••	13 082 660 2 332 5 993 3 513 584 257	4 822 259 1 015 2 178 1 316 54 249	101 13 60 28 261	58 - - 38 11 3	1 010 45 216 465 256 28 247
		ST.	. CLAIR COUNT	Υ			ST.	JOSEPH COUN	ITY	
TENURE	-									
OCCUPIED HOUSING UNITS	45 946 36 287 79.0 9 659	968 499 51.5 469	166 104 62.7 62	40 40	449 242 53.9 207	19 202 15 006 78.1 4 196	479 337 70.4 142	47 28 •••	37 32 •••	89 57
SELECTED MONTHLY OWNER COSTS		, , ,						•		
SPECIFIEO OWNER-OCCUPIED HOUSING UNITS WITH A MORTGAGE. LESS THAN \$200 \$200 TO \$299 \$300 TO \$399 \$400 TO \$499 \$500 OR MORE MEDIAN	27 143 16 133 505 4 255 5 246 3 233 2 894 361 11 010	407 234 8 108 62 34 22 301 173	86 75 21 28 14 12	32 25 13 7 5	181 123 19 45 28 13 18 291 58	10 811 6 229 300 2 092 2 134 957 746 329 4 582	277 130 4 60 58 6 2 302 147	24 _16  16  8	26 24 - 3 21 - -	37 21 1 7 13 -
GROSS RENT										
SPECIFIED RENTER-OCCUPIED HOUSING UNITS LESS THAN \$100 \$100 TO \$199 \$200 TO \$199 \$300 OR MORE NO CASH RENT MEDIAN	8 994 398 1 778 4 021 2 304 493 248	435 50 139 164 65 17 214	54 8 13 2 31	-	191 48 98 45 - 257	3 769 165 1 050 1 737 542 275 226	142 17 55 61 9 -	15 - 8 5 2	•••	32 30 2 -
		SA	ANILAC COUNTY	•			scно	OLCRAFT COL	JNTY	
TENURE										
OCCUPIED HOUSING UNITS	13 818 11 507 83.3 2 311	4 • • •	37 18 ••• 19	16 7 9	174 128 73.6 46	2 917 2 367 81.1 550	:	119	9	11 3  8
SELECTED MONTHLY OWNER COSTS										
SPECIFIED OWNER-OCCUPIED HOUSING UNITS WITH A MORTGAGE. LESS THAN \$200 \$200 TO \$299 \$300 TO \$399 \$400 TO \$499 \$500 OR MORE MEDIAN NOT MORTGAGED.	6 242 3 101 201 957 1 105 556 282 330 3 141	•••	13 10 - 5 3 2	•••	84 54 4 25 15 6 4	1 631 672 77 224 168 122 81 328 959	:		•••	
GROSS RENT										
SPECIFIED RENTER-OCCUPIED HOUSING UNITS LESS THAN \$100 \$100 TO \$199 \$200 TO \$299 \$300 OR MORE ND CASH RENT MEDIAN	1 685 38 454 691 256 246 232	•••	15 - 6 4 5	•••	42 - 20 9 7 6	469 54 170 176 17 52		•••	•••	•••

1PERSONS OF SPANISH ORIGIN MAY BE OF ANY RACE.

TABLE H-4. CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OF SPECIFIED RACE AND SPANISH ORIGIN: 1980--CONTINUED

(DATA ARE ESTIMATES BASED ON A SAMPLE. FOR DEFINITIONS OF TERMS, SEE APPENDIXES A AND B )

		RACE	UN A SAMPLE				RACE	7 410 0 7		
THE STATE			AMERICAN	ASIAN				MERICAN	ASIAN	
PLACES OF 25,000 OR MORE TOWNS/TOWNSHIPS OF 25,000 OR MORE			INDIAN, ESKIMO,	PACIFIC	SPANISH			INDIAN, ESKIMO,	PACIFIC	SPANISH
COUNTIES	WHITE	BLACK A		SLANDER	ORIGIN1	WHITE	BLACK AN		ISLANOER	OŖIGIN1
		SHIAW	ASSEE COUNTY	1			1080	COLA COUNTY		
TENURE										
OCCUPIED HOUSING UNITS OWNER-OCCUPIED HOUSING UNITS	23 117 18 623	16 9	119 88	47 41	155 101	18 053 15 111	62 5 <b>3</b>	54 <b>3</b> 5	22	230 154
PERCENT OF OCCUPIED HOUSING UNITS	80.6 4 494	•••	73.9 31		65.2 54	83.7 2 942	•••	19		67.0
SELECTED MONTHLY OWNER COSTS	7 777	•	J1		74	2 742	,	17	- 17	,,
SPECIFIED OWNER-OCCUPIED										
HOUSING UNITS	13 454 8 465	•••	69 44	39 22	81 50	9 197 5 450	39 27	14 14	• • •	107 75
LESS THAN \$200	291 2 620	•••	19	2	9	257 1 579	2 5		•••	25
\$300 TO \$399	3 035 1 543	•••	12	2	19 5	1 808 1 048	11 4	<b>9</b> 5	• • •	36 8
\$500 OR MORE	976 342	•••	11	14		758 347	5 •••	-	• • •	6
NOT MORTGAGED	4 989	•••	25	17	31	3 747	12	-	•••	32
GROSS RENT										
SPECIFIED RENTER-OCCUPIED HOUSING UNITS	3 957	•••	31		54	2 301 134	•••	17	14	72 7
LESS THAN \$100	49 995 1 916	•••	6 17		5	597 989	•••	6 11	5 8	23 32
\$200 TO \$299	736 261	•••	8		12	336 245	•••		1	9
MEDIAN	241	•••	•••	:::	•••	225	•••	•••	•••	
		VAN	BUREN COUNT	Y			WASH	TENAW COUNT	·Y	
TENURE										
OCCUPIED HOUSING UNITS OWNER-OCCUPIED HOUSING UNITS	21 084 16 470	1 686 1 174	158 86	27 21	293 142	81 501 45 484	8 997 3 291	294 141	1 777 685	1 109 342
PERCENT OF OCCUPIED HOUSING UNITS RENTER-OCCUPIED HOUSING UNITS	78.1 4 614	69.6 512	54.4 72	•••	48.5	55.8 36 017	36.6 5 706	48.0 153	38.5 1 092	30.8 767
SELECTED MONTHLY OWNER COSTS										
SPECIFIEO OWNER-OCCUPIED										
HOUSING UNITS	9 959 5 570	573 304	57 44	12	101	35 605 25 992	2 769 2 227	120 99	587 549	295 280
LESS THAN \$200	304 1 671	20 80	8 11	2	29	204	.43 405	5	29	5 36
\$300 TO \$399	1 980 918	124 66	6 7	5	17	5 849 5 910	616 531	40 16	46 72	53 39
\$500 OR MORE	697 334	14 334	12	5	11	11 329 470 9 613	632 409 542	38	398 637 38	147 514 15
NOT MORTGAGED	4 389	269	13		,,,,	9 013	572	21	, ,	15
SPECIFIED RENTER-OCCUPIED										
HOUSING UNITS	3 889 184	445 16	63 8	•••	104	34 754 691	5 389 279	153 15	1 061	734
\$100 TO \$199	1 274 1 601	130 212	22 27		31 43	3 625 12 217	714 2 017	21 63	305 357	141 283
\$300 OR MORE	470 360	62 25	6 -	:::	14 12	17 646 575	2 3 <b>3</b> 3 46	51 3	367 11	299 11
MEDIAN	216	226	•••	•••	222	304	288	279	256	284
		WAYNE COUNTY					WEX	FORD COUNTY	-	
TENURE										
OCCUPIED HOUSING UNITS OWNER_OCCUPIED HOUSING UNITS	537 645 397 281	273 936 144 267	2 684 1 387	5 269 2 748	13 096 7 <b>31</b> 7	8 965 7 131	-	11 5	3	34 25
PERCENT OF OCCUPIED HOUSING UNITS RENTER-OCCUPIED HOUSING UNITS	73.9 140 364	52.7 129 669	51.7 1 297	52.2 2 521	55.9 5 779	79.5 1 834	-	6	• • •	9
SELECTED MONTHLY OWNER COSTS										
SPECIFIEO OWNER-OCCUPIED HOUSING UNITS	351 828	120 223	1 184	2 311	6 140	4 667				12
WITH A MORTGAGE	212 980 6 907	90 473	866 37	1 811	4 290 236	2 575 240	-	•••	•••	6
\$200 TO \$299	59 836 68 488	27 280 37 659	221 378	229 433	1 361 1 610	804 776	-	•••	•••	- 4 2
\$400 TO \$499	37 512 40 237	14 900 4 994	133 97	292 839	591 492	415 340	-	• • •		-
MEDIAN	352 138 848	330 29 750	339 318	476 500	327 1 850	330 2 092	-	•••		6
GROSS RENT										
SPECIFIEO RENTER-OCCUPIED		10/ 50:								
HOUSING UNITS	138 100 6 993	126 396 8 436	1 268 45	2 484	5 599 253	1 680 131	-	• • •		•••
\$100 TO \$199	33 000 53 317	44 090 48 926	399 528	850 836	1 731 2 464	564 676	=	•••		•••
\$300 OR MÖRE	39 295 5 495 252	22 953 1 991 218	283 13 232	573 68 222	1 072 79 228	170 139 211	-	•••		:::
MEDIAN		210		222	220	211			•••	

1PERSONS OF SPANISH ORIGIN MAY BE OF ANY RACE.

### Appendix A.—Area Classifications

#### STATES

The 50 States and the District of Columbia are the constituent units of the United States.

#### COUNTIES

In most States, the primary divisions are termed counties. In Louisiana, these divisions are known as parishes. In Alaska, which has no counties, the county equivalents are the organized boroughs together with the "census areas" which were developed for general statistical purposes by the State of Alaska and the Census Bureau. In four States (Maryland, Missouri, Nevada, and Virginia), there are one or more cities which are independent of any county organization and thus constitute primary divisions of their States. That part of Yellowstone National Park in Montana is treated as a county equivalent. The District of Columbia has no primary divisions, and the entire area is considered equivalent to a county for census purposes.

#### **PLACES**

Two types of places are recognized in the census reports—incorporated places and census designated places—as defined below. In this report, data are shown for places with 25,000 or more inhabitants.

incorporated Places—Incorporated places recognized in the reports of the census are those which are incorporated under the laws of their respective States as cities, boroughs, towns, and villages with the following exceptions: boroughs in Alaska and New York, and towns in the six New England States, New York, and Wisconsin. The towns in the New England States, New York, and the

boroughs in New York are recognized as minor civil divisions (MCD's) for census purposes; the boroughs in Alaska are county equivalents.

In Connecticut, a unique situation exists in which one incorporated place (Woodmont borough) is subordinate to another (Milford city). The city of Milford is coextensive with the town of Milford. In the tables for the Connecticut report in this series and other series of 1980 census reports, data shown for Milford city exclude those for Woodmont borough, and the user must therefore refer to data for Milford town (which include those for the borough) for data for Milford city.

Census Designated Places—As in the 1950, 1960, and 1970 censuses, the Census Bureau has delineated boundaries for closely settled population centers without corporate limits. In 1980, the name of each such place is followed by "(CDP)," meaning "census designated place." In the 1970 and earlier censuses, these places were identified by "(U)," meaning "unincorporated place."

In 11 States certain CDP's are coextensive with MCD's. These entities are shown only as towns/townships in this report. The States are: Connecticut, Maine, Massachusetts, Michigan, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, Vermont, and Wisconsin.

#### **TOWNS AND TOWNSHIPS**

Statistics for minor civil divisions, the primary legal subdivisions of counties, are presented only for 11 States where those areas have important significance as geographic units. Data are shown for towns of 25,000 or more in the six New England States (Connecticut, Maine,

Massachusetts, New Hampshire, Rhode Island, and Vermont) and in New York and Wisconsin, and for townships of 25,000 or more in Michigan, New Jersey, and Pennsylvania.

#### **URBAN AND RURAL RESIDENCE**

As defined for the 1980 census, the urban population comprises all persons living in urbanized areas and in places of 2,500 or more inhabitants outside urbanized areas. More specifically, the urban population consists of all persons living in (1) places of 2,500 or more inhabitants incorporated as cities, villages, boroughs (except in Alaska and New York), and towns (except in the New England States, New York, and Wisconsin), but excluding those persons living in the rural portions of extended cities; (2) census designated places of 2,500 or more inhabitants; and (3) other territory, incorporated or unincorporated, included in urbanized areas. The population not classified as urban constitutes the rural population. The definition of "extended cities" can be found in Appendix A of the report series Number of Inhabitants, PC80-1-A.

Urbanized Areas—The major objective of the Census Bureau in delineating urbanized areas is to provide a better separation of urban and rural population and housing in the vicinity of large cities. An urbanized area consists of a central city or cities and surrounding closely settled contiguous territory ("urban fringe") that together have a minimum population of 50,000.

Rural Farm—The rural farm population includes all persons living in rural areas on farms. Farms are defined as places from which sales of crops, livestock, and other farm products amounted to \$1,000 or more during 1979.



### Appendix B.—Definitions and Explanations of Subject Characteristics

GENERAL	B-1	Industry and Occupation	B-6
POPULATION		Class of Worker	B-7
CHARACTERISTICS		Private Wage and Salary	
	B-1	Workers	B-7
Household		Government Workers	B-7
Relationship to Householder.	B-1	Self-Employed Workers .	B-7
Householder	B-1	Unpaid Family Workers .	B-7
Spouse	B-2	Labor Force Status in 1979.	B-7
Child	B-2	Worked in 1979	B-7
Other Relative	B-2	With Unemployment	
Nonrelative	B-2	in 1979	B-7
Unrelated Individual	B-2	Income in 1979	B-7
Family	B-2	Poverty Status in 1979	B-8
Group Quarters	B-2	Persons for Whom	
Inmates of Institutions	B-2	Poverty Status is	
Other	B-2	Determined	B-8
Sex	B-2	Specified Poverty Level .	B-8
Race	B-2	HOUSING CHARACTERISTICS	B-0
Comparability Between		Living Quarters	B8
1980 Census 100-Per-		Housing Units	B-8
cent and Sample Totals			
for Racial Groups	B-3	Group Quarters Year-Round Housing Units .	B-9
Edit and Review of Race			B-9
Item During Sample		Occupancy and Vacancy	
Processing	B-3	Characteristics	B-9
Comparability With		Occupied Housing Units	B-9
1970 Census Data	B-3	Year Householder Moved	
Age	B-4	Into Unit	B-9
Marital Status	B-4	Vacant Housing Units	B-9
Spanish Origin	B-4	Type of Vacant Unit	B-9
Comparability Between		Vacancy Status	B-9
1980 Census 100-Per-		For Sale Only	B-9
cent and Sample Totals		For Rent	B-9
for the Spanish Origin		Held for Occasional Use .	B-9
Population	B-4	Other Vacants	B-9
Comparability With		Tenure	B-9
1970 Census Data	B-4	Utilization, Structural, and	
School Enrollment	B-5	Plumbing Characteristics	B-9
Years of School Completed .	B-5	Bedrooms	B-9
Nativity and Place of Birth .	B-5	Kitchen Facilities	B-10
Language Spoken at Home		Year Structure Built	B-10
and Ability to Speak		Units in Structure	B-10
English	B-5	Stories in Structure	B-10
Residence in 1975	B-5	Passenger Elevator	B-10
Veteran Status	B-5	Bathrooms	B-10
Work Disability	B-5	Source of Water	B-10
Public Transportation	5 0	Sewage Disposal	B-10
Disability	B-6	Equipment and Fuels	B-10
Fertility	B-6	Heating Equipment	B-10
Means of Transportation	D-0	Air-Conditioning	B-10
to Work	B-6	Vehicles Available	B-10
Reference Week	B-6	Telephone in Housing Unit .	B-11
Labor Force Status	B-6	Fuels Used for House	_ ''
Employed	B-6	Heating, Water Heating,	
Unemployed	B-6	and Cooking	B-11
Onemployed	5-0	una oconing i i i i i i i i i i i i i i i i i i	

Financial Characteristics	B-11
Mortgage Status and	
Selected Monthly Owner	
Costs	B-11
Gross Rent	B-11

#### **GENERAL**

The 1980 census was conducted primarily through self-enumeration. The principal determinant for the responses was, therefore, the questionnaire and its accompanying instruction guide. Facsimiles of the questionnaire pages containing the population and housing questions used to produce the data shown in this report and the respondent instruction guide which relates to these questions are presented in appendix E. The population and housing subjects are defined below.

# POPULATION CHARACTERISTICS

Household—A household includes all the persons who occupy a housing unit. The measure "persons per household" is obtained by dividing the number of persons in households by the number of households (or householders). For further information, see the housing unit definition.

Relationship to Householder—The data on relationship to householder were derived from answers to question 2, which was asked of all persons in housing units. Only basic categories of relationship are recognized in this report. More detailed categories of relationship will appear in the PC80-1-B, PC80-1-C, and PC80-1-D reports (and summary tape files 2, 4, and 5).

Householder—One person in each household is designated as the "householder." In most cases, this is the person, or one of the persons, in whose name the home is owned or rented and who is listed in column 1

of the census questionnaire. If there is no such person in the household, any adult household member could be designated as the "householder."

Two types of householders are distinguished: a family householder and a nonfamily householder. A family householder is a householder living with one or more persons related to him or her by birth, marriage, or adoption. The householder and all persons in the household related to him or her are family members. A nonfamily householder is a householder living alone or with non-relatives only.

Spouse—A person married to and living with a householder. This category includes persons in formal marriages as well as persons in common-law marriages.

Child-A son, daughter, stepchild, or adopted child of the householder regardless of the child's age or marital status. The category excludes sonsin-law and daughters-in-law. "Own children" are sons and daughters, including stepchildren and adopted children of the householder who are single (never married) and under 18 years of age. "Related" children in a family include own children and all other persons except the spouse of the householder under 18 years of age in the household, regardless of marital status, who are related to the householder by birth, marriage, or adoption.

Other Relative—Any person related to the householder by birth, marriage, or adoption, who is not shown separately in the particular table (e.g., "spouse," "child," "brother or sister," or "parent").

Nonrelative—Any person in the household not related to the householder by birth, marriage, or adoption. Roomers, boarders, partners, roommates, paid employees, wards, and foster children are included in this category.

Unrelated Individual—An unrelated individual is (1) a householder living alone or with nonrelatives only, (2) a household member who is not related to the householder, or (3) a person living in group quarters who is not an inmate of an institution.

Family-A family consists of a householder and one or more other persons living in the same household who are related to the householder by birth. marriage, or adoption; all persons in a household who are related to the householder are regarded as members of his or her family. A "married-couple family" is a family in which the householder and spouse are enumerated as members of the same household. Not all households contain families, because a household may be composed of a group of unrelated persons or one person living alone. The measure "persons per family" is obtained by dividing the number of persons in families by the total number of families (or family householders).

Group quarters—All persons not living in households are classified by the Bureau of the Census as living in group quarters. Two general categories of persons in group quarters are recognized:

Inmates of Institutions—Persons under care or custody in institutions at the time of enumeration are classified as "patients or inmates" of an institution regardless of their length of stay in that place and regardless of the number of people in that place. Institutions include homes, schools, hospitals, or wards for the physically or mentally handicapped; hospitals or wards for mental, tubercular, or chronic disease patients; homes for unmarried mothers; nursing, convalescent, and rest homes for the aged and dependent; orphanages; and correctional institutions.

Other-This category includes all persons living in group quarters who are not inmates of institutions. Rooming and boarding houses, communes, farm and nonfarm workers' dormitories, convents or monasteries, and other living quarters are classified as "other" group quarters if there are 9 or more persons unrelated to the person listed in column 1 of the questionnaire, or 10 or more unrelated persons who share the unit. Persons residing in certain other types of living arrangements are classified as living in "other" group quarters regardless of the number or relationship of people in the unit. These include persons residing in military barracks, on ships, in college dormitories, or in sorority and fraternity houses; patients in general or maternity wards of hospitals who have no usual residence elsewhere; staff members in institutional quarters; and persons enumerated in missions, flophouses, Salvation Army shelters, railroad stations, etc.

Sex—The data on sex were derived from answers to question 3, which was asked of all persons.

Race—The data on race were derived from answers to question 4, which was asked of all persons. The concept of race as used by the Census Bureau reflects self-identification by respondents; it does not denote any clear-cut scientific definition of biological stock. Since the 1980 census obtained information on race through self-identification, the data represent self-classification by people according to the race with which they identify. In this report, data are presented for housing units, households, and families classified by the race of the householder.

For persons who could not provide a single response to the race question, the race of the person's mother was used; however, if a single response could not be provided for the person's mother, the first race reported by the person was used. This is a modification of the 1970 census procedure in which the race of the person's father was used.

The category "White" includes persons who indicated their race as White, as well as persons who did not classify themselves in one of the specific race categories listed on the questionnaire, but entered a response such as Canadian, German, Italian, Lebanese, or Polish. In the 1980 census, persons who did not classify themselves in one of the specific race categories but marked "Other" and wrote in entries such as Cuban, Puerto Rican, Mexican, or Dominican were included in the "Other" race category; in the 1970 census, most of these persons were included in the "White" category.

The category "Black" includes persons who indicated their race as Black or Negro, as well as persons who did not classify themselves in one of the specific race categories listed on the questionnaire, but reported entries such as Jamaican, Black Puerto Rican, West Indian, Haitian, or Nigerian.

The category "American Indian, Eskimo, and Aleut" includes persons who classified themselves as such in one of

the specific race categories. In addition, persons who did not report themselves in one of the specific race categories but entered the name of an Indian tribe or reported such entries as Canadian Indian, French-American Indian, or Spanish-American Indian were classified as American Indian.

"Asian and Pacific Islander" includes persons who indicated their race as Japanese, Chinese, Filipino, Korean, Vietnamese, Asian Indian, Hawaiian, Guamanian, Samoan, and persons who marked the "Other" race category and provided write-in entries of other Asian and Pacific Islander groups such as Cambodian, Laotian, Pakistani, and Fiji Islander. Also, persons who did not classify themselves in one of the specific race categories but wrote in an entry indicating one of the nine specific categories listed above, e.g., Chinese and Filipino, were classified accordingly. For example, entries of Nipponese and Japanese American were classified as Japanese, entries of Taiwanese and Cantonese as Chinese, etc.

Comparability Between 1980 Census 100-Percent and Sample Totals for Racial Groups—The population totals for racial groups in this report are based on sample tabulations and, therefore, may differ from data based on 100-percent tabulations. Such differences reflect the results of additional edit and review procedures performed during the processing of sample questionnaires as well as sampling variability and nonsampling error. (For an explanation of sampling variability and nonsampling error, see Appendix D, "Accuracy of the Data.")

The more extensive review and edit of the sample information resulted in a shift of some persons from the "Other" category to the racial categories "White," "Black," "American Indian, Eskimo, and Aleut," and "Asian and Pacific Islander." (See the discussion on "Edit and Review of Race Item During Sample Processing" below.) The effect of this additional editing on the sample population totals varies substantially by racial group and geographical area of the country. For instance, in California the Asian and Pacific Islander population increased by 59,155 persons from 1,253,818 in the 100-percent tabulations to 1,312,973 in sample tabulations primarily as a result of this additional editing; in some other areas, the effect of the editing was negligible.

It is important to note that the differences between the sample and 100percent population totals also reflect the effects of sampling variability. The amount of sampling variability is affected by the size of the specific racial group as well as the size of the geographic area. (See the section, "Calculation of Standard Errors," in Appendix D. "Accuracy of the Data.") Information now available indicates that the 100-percent tabulations shown in PC80-1-B reports, which are not affected by sampling variability, are usually the best source to use for the total population of the racial groups for most geographical areas of the country. However, the use of 100percent or sample data for characteristics of race groups (e.g., age, relationship, education, income) is dependent upon whether the data on characteristics were collected on a 100-percent or sample basis. Subsequent 1980 census reports will provide more information on the effects of sample processing on the population totals for the racial groups.

Edit and Review of Race Item During Sample Processing-As mentioned above, the processing of the sample questionnaires included a thorough review of write-in entries as well as additional editing to resolve inconsistent or incomplete responses. For instance, a number of persons who marked the "Other" race category supplied a write-in entry (e.g., Canadian, Polish, Lebanese, Black Puerto Rican, or Jamaican) which indicated that they belonged in one of the specific race categories. Limited edit and review procedures were performed for entries of this type during the 100-percent processing; however, not all such cases were identified. The more thorough review of write-in entries in the sample coding operation reclassified such responses into one of the 14 specific race categories. Also, write-in entries of Asian and Pacific Islander groups, such as Cambodian, Laotian, and Thai, which were not listed separately in the race item, were coded and subsequently tabulated as

"Asian and Pacific Islander" to provide data on the total Asian and Pacific Islander population in sample tabulations.

Comparability With 1970 Census Data-Differences between 1980 and 1970 census population totals by race seriously affect the comparability for some race groups. First, Spanish origin persons reported their race differently in the 1980 census than in the 1970 census; this difference in reporting has a substantial impact on the population totals and comparability for the "White" population and the "Race, n.e.c." or "Other" population (shown as "All other races" in most 1970 census publications). A much larger proportion of the Spanish origin population in 1980 than in 1970 reported their race in the questionnaire category as "Other." Second, in 1970, most persons who marked the "Other" race category and wrote in a Spanish designation such as Mexican, Venezuelan, Latino, etc., were reclassified as "White." In 1980, such persons were not reclassified but remained in the "Other" race category. As a result of this procedural change and the differences in reporting by this population, the proportion of the Spanish origin population classified as "Other" race in the 1980 census was substantially higher than that in the 1970 census. Nationally, in 1970, only 1 percent of Spanish origin persons were classified as "Other" race and 93 percent as "White." The 1980 census sample data showed a much larger proportion, 38 percent, of Spanish origin persons reported their race as "Other" and only 58 percent reported "White." As a consequence of these differences, 1980 population totals for "White" and "Race, n.e.c." are not comparable with corresponding 1970 figures.

The 1980 count for the Asian and Pacific Islander population reflects a high level of immigration during the 1970's as well as a number of changes in census procedures which were developed, in part, as a result of this high level of immigration. First, the number of Asian and Pacific Islander categories listed separately on the 1980 census questionnaire was expanded to include four additional groups: Vietnamese, Asian Indian, Guamanian, and

Samoan, Asian Indians were classified as "White" in 1970, but were included in the "Asian and Pacific Islander" category in 1980. The Vietnamese, Guamanian, and Samoan populations were included in the "Other" race category in the 1970 census but were included in the "Asian and Pacific Islander" category in 1980, Second, "Other Asian and Pacific Islander" groups such as Cambodian, Laotian, Pakistani, and Fiji Islander were identified and tabulated as Asian and Pacific Islander in sample tabulations in the 1980 census; in 1970, most of these groups were included in the "Other" race category.

In addition, in 1980, data were collected separately for Hawaiians and Koreans in all States, but in 1970, these data were not collected for Alaska. On the 1970 census questionnaire used in Alaska, Eskimo and Aleut were substituted for these two categories. Since the numbers of Hawaiians and Koreans were small in Alaska, this questionnaire change does not have a major impact on the comparability of the 1980 and 1970 data for the Asian and Pacific Islander population.

Age-The data on age were derived from answers to question 5, which was asked of all persons. Only the information in questions 5b and 5c (on month and year of birth) was read into the computer. Answers to question 5a (on age at last birthday) were used during field review to fill in any blanks in questions 5b and 5c. The age classification is based on the age of the person in completed years as of April 1, 1980. The data on age represent the difference, as calculated in the computer, between date of birth and April 1, 1980. The median ages shown in this report are computed on the basis of more detailed intervals than shown in table P-1.

Marital Status—The data on marital status were derived from question 6, which was asked of all persons. The marital status classification refers to the status at the time of enumeration. Persons classified as "now married" include those who have been married only once and have never been widowed or divorced as well as those currently married persons who remarried after having been widowed or divorced. Persons reported as separated

are those living apart because of marital discord, with or without a legal separation. Persons in common-law marriages are classified as married, persons whose only marriage had been annulled are classified as never married, and all persons under 15 years old are classified as never married. All persons classified as never married are shown as "single" in this report.

Spanish Origin—The data on Spanish/ Hispanic origin or descent were derived from answers to question 7, which was asked of all persons. Information on the Spanish origin population shown in this report is derived from both 1980 census 100-percent and sample tabulations. For a discussion of the two data sources, see "Comparability Between 1980 Census 100-Percent and Sample Totals for the Spanish Origin Population" below.

Persons of Spanish origin or descent are those who classified themselves in one of the specific Spanish origin categories listed on the questionnaire—Mexican, Puerto Rican, or Cuban—as well as those who indicated that they were of other Spanish/Hispanic origin. Persons reporting "other Spanish/Hispanic" origin are those whose origins are from Spain or the Spanish-speaking countries of Central or South America, or they are Spanish origin persons identifying themselves generally as Spanish, Spanish-American, Hispano, Latino, etc.

Origin or descent can be viewed as the ancestry, nationality group, lineage, or country in which the person or person's parents or ancestors were born before their arrival in the United States. Persons of Spanish origin may be of any race. In this report, households and families are classified by the Spanish origin of the householder.

Persons of more than one Spanish origin and persons of both a Spanish and another origin who were in doubt as to how to report a specific origin were classified according to the origin of the person's mother. If a single origin was not provided for the person's mother, the first reported origin of the person was used.

Preliminary evaluations of 1980 census data suggest some limited misreporting of Spanish origin. Available evidence indicates that the misreporting may have occurred only in selected areas with relatively small Spanish origin populations, such as in some southern States,

but it is not apparent in those areas with the largest concentrations of Spanish origin persons. For a fuller discussion of the reporting in the Spanish origin item, see the 1980 census Supplementary Report, "Persons of Spanish Origin by States: 1980."

Comparability Between 1980 Census 100-Percent and Sample Totals for the Spanish Origin Population-The population totals for the Spanish origin population in this report are based on sample tabulations and, therefore, may differ from data based on 100-percent tabulations. Such differences reflect the results of more extensive edit procedures performed for the Spanish/ Hispanic origin item during the processing of sample questionnaires as well as sampling variability and nonsampling error. (For an explanation of sampling variability and nonsampling error, see Appendix D, "Accuracy of the Data.") Available information shows that the effect of the extensive edit procedures varies substantially by geographical

It is important to note that the sample population totals for Spanish origin may vary considerably from the 100-percent totals because of sampling variability. The amount of sampling variability is affected by the size of the population and size of the area. (See the section "Calculation of Standard Errors," in Appendix D, "Accuracy of the Data.") Thus, the 100-percent tabulations, which are not affected by sampling variability, are usually the best source to use for the population totals of the Spanish origin population for the areas shown in this report. However, the use of 100-percent or sample data for the characteristics of the Spanish origin population (e.g., age, relationship, education, income) is dependent upon whether the data on characteristics were collected on a 100-percent or sample basis. Subsequent 1980 census reports will provide more information on the effects of sample processing on the population totals.

Comparability With 1970 Census Data—The 1980 figures on Spanish origin are not directly comparable with 1970 Spanish origin totals because of a number of factors: namely, overall improvements in the 1980

census, better coverage of the population, improved question design, and an effective public relations campaign by the Census Bureau with the assistance of national and community ethnic groups. These efforts undoubtedly resulted in the inclusion of a sizeable but unknown number of persons of Hispanic origin who are in the country in other than legal status.

In the 1980 census Spanish origin question, specific changes in design included the placement of the category "No, not Spanish/Hispanic" as the first category in that question. (The corresponding category appeared last in the 1970 question.) Also, the 1970 category "Central or South American" was deleted because in 1970 some respondents misinterpreted the category; furthermore, the designations "Mexican-American" and "Chicano" were added to the Spanish origin question in 1980. In the 1970 census. the question on Spanish origin was asked of only a 5-percent sample of the population.

School Enrollment-The data on school enrollment were derived from answers to questions 8 and 9. Persons are classified as enrolled in school if they reported attending a "regular" school or college at any time between February 1, 1980, and the time of enumeration. Regular schooling is defined as nursery school, kindergarten, elementary school, and schooling which leads to a high school diploma or college degree. Schooling in trade or business schools, company training, or schooling through a tutor was to be reported only if the course credits obtained were regarded as transferable to a regular elementary school, high school, or college. Children were to be reported as enrolled in nursery school if the school included instruction as an integral phase of its program but not if only custodial care was given. Children in Head Start programs were to be reported in nursery school or kindergarten as appropriate.

Elementary school, as defined here, includes grades 1 through 8, and high school includes grades 9 through 12. In general, a public school is defined as any school which is controlled and supported primarily by a local, State, or Federal government agency.

Years of School Completed—The data on years of school completed were derived from answers to questions 9 and 10. Persons whose education was received in a foreign school system or an ungraded school were instructed to report the approximate equivalent grade in the regular American school system. If a person was currently attending or did not finish (question 10) the highest grade attended (question 9), he or she was tabulated as having completed the previous grade or year.

If the person did not attend college but finished high school by an equivalency test (GED), the person was instructed to mark grade 12 (high school, 4 years).

Nativity and Place of Birth—The data on nativity and place of birth were derived from answers to questions 11 and 12. The category "native" comprises persons born in the United States, in Puerto Rico, or in an outlying area of the United States. Also included in this category is the small number of persons who were born abroad (or at sea) with at least one American parent. Persons not classified as native are classified as "foreign born."

Native persons are classified according to their State or area of birth. Respondents were instructed to report place of birth as the mother's usual State of residence at the time of the birth, rather than as the location of the hospital if the birth occurred in a hospital.

Language Spoken at Home and Ability to Speak English-The data on language spoken at home and ability to speak English were derived from answers to questions 13a, b, and c. Persons who responded in question 13a that they spoke a language other than English at home were asked to report what language they spoke (question 13b) and how well they could speak English (question 13c). All languages that were reported were coded using a detailed classification of languages. Ability to speak English was reported as one of four categories: "Very well," "Well," "Not well," or "Not at all."

The questions on language usage were intended to determine the extent to which non-English languages are spoken in the United States and to determine how many persons feel they have difficulty speaking English. The questions were not intended to determine which

language was a person's main language, or whether a person was fluent in the non-English language that he or she reported. Therefore, persons who reported speaking a language other than English may have also spoken English at home, and they may have been more fluent in English than in the non-English language.

Residence in 1975-The data on residence in 1975 were derived from answers to questions 15a and 15b. Residence on April 1, 1975, is the usual place of residence 5 years before enumeration. The number of persons who were living in a different house in 1975 is somewhat less than the total number of moves during the 5 years. Some persons in the same house at the two dates had moved during the 5-year period but by the time of enumeration had returned to their 1975 residence. Other persons who were living in a different house had made one or more intermediate moves. For similar reasons, the number of persons living in a different county or a different State understates the number of these kinds of moves. Data on residence in 1975 are based on approximately one-half of the full census sample (see appendix D). Therefore, figures in tabulations involving residence in 1975 may differ from tabulations based on the full sample. For example, the number of persons 5 years old and over from residence-in-1975 tabulations may not agree with other tabulations by age.

Veteran Status-The data on veteran status were derived from responses to question 18. A "veteran," as defined in census publications, is a person 16 years old or over who has served but is not now serving on active duty in the Armed Forces of the United States, Persons are classified as veterans if they were ever on active duty in the U.S. Army, Navy, Air Force, Marine Corps, or Coast Guard, even if the time served was short. Persons in the National Guard or in military reserve units are classified as veterans only if they were ever called to active duty. All other civilians 16 years old and over are classified as nonveterans.

Work Disability—The data on disability status were derived from answers to question 19. Persons are identified as having a work disability if they had a

health condition which had lasted 6 or more months and which limited the kind or amount of work they could do at a job. Persons with a work disability are further classified as "prevented from working" or "not prevented from working."

The term "health condition" refers to both physical and mental conditions. Temporary health problems are not considered a health condition.

Persons are considered limited in the kind or amount of work they could do if they were restricted in the kinds of jobs at which they were able to work or if they were unable to work at a full-time job.

Public Transportation Disability—Persons are identified as having a public transportation disability if they had a health condition which had lasted 6 or more months and which made it difficult or impossible for them to use buses, trains, subways, or other forms of public transportation.

Fertility (Children Ever Born)—The data on children ever born were derived from responses to question 20. The number of children ever born to a woman consists of all live births the woman has ever had, including any children who have died (even shortly after birth) or who no longer live with her. Excluded are miscarriages and still births and any of the woman's stepchildren, foster children, or adopted children.

Means of Transportation to Work-The data on means of transporation to work were derived from answers to questions 24b, 24c, and 24d which were asked only of persons who indicated in question 22 that they had worked at any time during the reference week (see below for definition of reference week). Means of transportation to work refers to the principal mode of travel or type of conveyance that the person usually used to get from home to work during the reference week. Persons who used different means of transportation on different days of the week were asked to specify the one they used most often. Persons who used more than one means of transportation to get to work each day were asked to report the one used for the longest distance during the work trip. The category "car,

truck, or van" includes workers using a car (including company cars but excluding taxicabs), a truck of one-ton capacity or less, or a van. The category "public transportation" includes workers who used a bus or streetcar, subway or elevated, railroad, or taxicab.

A question on carpooling (question 24c) was asked of all workers who reported their means of transportation to work as "car," "truck," or "van." The category "drive alone" includes persons who usually drove alone to work, as well as persons who were driven to work by someone who then drove back home or to a nonwork destination. The category "carpool" includes workers who reported that they usually shared driving, drove others, or rode as a passenger during the reference week. The measure "persons per private vehicle" is obtained by dividing the number of persons using a car, truck, or van to get to work by the number of such vehicles that they used.

Reference Week—The data on labor force status and journey to work relate to the calendar week preceding the date on which the respondents completed their questionnaires or were interviewed by enumerators. This week is not the same for all respondents because not all persons were enumerated during the same week.

Labor Force Status—The data on labor force status were derived from answers to questions 22, 25, and 26. The "labor force" includes all persons in the civilian labor force plus members of the Armed Forces (persons 16 years old and over on active duty with the U.S. Army, Navy, Air Force, Marine Corps, or Coast Guard). The "civilian labor force" consists of persons classified as employed or unemployed in accordance with the criteria described below.

All persons 16 years old and over who are not classified as members of the labor force are defined as "not in labor force." This category consists mainly of students, housewives, retired workers, seasonal workers enumerated in an "off" season who were not looking for work, inmates of institutions, disabled persons, and persons doing only incidental unpaid family work (less than 15 hours during the reference week).

Employed - Employed persons include all civilians 16 years old and over who were either (a) "at work"-those who did any work at all during the reference week as paid employees or in their own business or profession, or on their own farm, or who worked 15 hours or more as unpaid workers on a family farm or in a family business; or (b) were "with a job but not at work"-those who did not work during the reference week but had jobs or businesses from which they were temporarily absent due to illness, bad weather, industrial dispute, vacation, or other personal reasons. Excluded from the employed are persons whose only activity consisted of work around the house or volunteer work for religious, charitable, and similar organizations.

Unemployed—Persons are classified as unemployed if they were civilians 16 years old and over and (a) were neither "at work" nor "with a job but not at work" during the reference week, (b) were looking for work during the last 4 weeks, and (c) were available to accept a job. Also included as unemployed are persons who did not work at all during the reference week and were waiting to be called back to a job from which they had been laid off.

Industry and Occupation-The data on industry and occupation were derived from answers to questions 28 and 29, respectively, and are shown here for employed persons 16 years old and over. For persons who worked at two or more jobs, the data refer to the job at which the person worked the greatest number of hours during the reference week. The industry and occupation statistics are based on the detailed classification systems developed for the 1980 census. The 1980 industry classification is based on the U.S. Standard Industrial Classification (SIC) and is similar to the 1970 system; the 1980 occupation classification is based on the new U.S. Standard Occupation Classification (SOC). This report shows major occupation and industry groups. The relationship between these major groups and more detailed categories found in other reports will be shown in the PC80-1-C and PC80-1-D reports.

Class of Worker—The data on class of worker were derived from answers to question 30. The information on class of worker refers to the same job as a respondent's industry and occupation. The definitions of the class of worker categories shown in this report are as follows:

Private Wage and Salary Workers—Persons who work for a private employer for wages, salary, commission, tips, pay-in-kind, or at piece rates.

Government Workers—Employees of any Federal, State, or local governmental unit, regardless of the activity of the particular agency.

Self-Employed Workers—Those who work for profit or fees in their own unincorporated business, profession, or trade or who operate a farm.

Unpaid Family Workers—Those who work without pay in a family business or farm.

Labor Force Status in 1979—The data on labor status in 1979 were derived from answers to question 31. Persons 16 years old and over are classified as "in labor force in 1979" if they worked in 1979 or had any weeks of unemployment in 1979, in accordance with the criteria for weeks worked in 1979 and weeks of unemployment in 1979 described below.

Worked in 1979—Persons 16 years old and over who worked 1 or more weeks in 1979 in accordance with the criteria described below are classified as "worked in 1979."

The data on weeks worked in 1979 pertain to the number of weeks during 1979 in which persons 16 years old and over did any work for pay or profit (including weeks on paid vacation or on paid sick leave) or worked without pay on a family farm or in a family business, or were on active duty in the Armed Forces.

Persons 16 years old and over who reported that they usually worked 35 or more hours each week during the weeks they worked are classified as "usually worked full-time," persons who reported that they usually worked 1 to 34 hours are classified as "usually worked part-time."

With Unemployment in 1979—Persons 16 years old and over who had one or more weeks of unemployment in 1979 in accordance with the criteria described below are classified as "with unemployment in 1979."

The data on weeks of unemployment in 1979 pertain to the number of weeks during 1979 in which persons 16 years old and over did not work but spent any time looking for work (i.e., trying to get a job or start a business or professional practice) or on layoff from a job. Excluded are any weeks in which the person worked, even for one hour; or any weeks for which the person received any wages or salary; or in which the person was on active duty in the Armed Forces, on paid vacation, or on paid leave.

Income in 1979-The data on income in 1979 were derived from answers to questions 32 and 33. Information on money income received in the calendar year 1979 was requested from persons 15 years old and over. "Total income" is the algebraic sum of the amounts reported separately for wage and salary income; nonfarm net self-employment income; farm net self-employment income; interest, dividend, royalty or net rental income; Social Security or Railroad Retirement income; public assistance or welfare income; and all other income. The figures represent the amount of income received regularly before deductions for personal income taxes, Social Security, bond purchases, union dues, medicare deductions, etc.

"Wage or salary income" is defined as the total money earnings received during the calendar year 1979 for work performed as an employee at any time. It includes wages, salary, pay from Armed Forces, commissions, tips, piece rate payments, and cash bonuses earned. "Nonfarm net self-employment income" is defined as net money income (gross receipts minus business expenses) received from a business, professional enterprise, or partnership in which the person was engaged on his or her own account. "Farm net self-employment income" is defined as the net money income (gross receipts minus operating expenses) received from the operation of a farm by a person on his or her own account, as an owner, renter, or sharecropper. "Earnings" is defined as the algebraic sum of wage or salary income and net income from nonfarm and farm self-employment.

"Interest, dividend, royalty or net rental income" includes interest on savings or bonds, dividends from stockholdings or membership in associations, net royalties, and net income from rental of property to others and receipts from boarders or lodgers. "Social Security income" includes Social Security pensions and survivors' benefits and permanent disability insurance payments made by the Social Security Administration, prior to deductions for medical insurance and railroad retirement insurance checks from the U.S. Government. "Medicare" reimbursements are not included. "Public assistance" or public welfare income includes (1) supplementary security income payments made by Federal, State, or local welfare agencies to low income persons who are aged (65 years old or over), blind, or disabled; (2) aid to families with dependent children, and (3) general assistance. Separate payments received for hospital or other medical care (vendor payments) are excluded from this item.

"Income from all other sources" includes unemployment compensation, veterans' payments, public or private pensions, alimony or child support, workmen's compensation, periodic payments from estates and trust funds, periodic receipts from annuities or insurance, contributions received periodically from persons not living in the household, military family allotments, net gambling winnings, and other kinds of periodic income other than earnings.

Receipts from the following sources were not included as income: money received from the sale of property (unless the recipient was engaged in the business of selling such property); the value of income "in kind" from food stamps, public housing subsidies, medical care, employers' contributions for pensions, etc.; withdrawal of bank deposits; money borrowed; tax refunds; exchange of money between relatives living in the same household; gifts and lump-sum inheritances, insurance payments, and other types of lump-sum receipts.

Although the income statistics cover the calendar year 1979, the characteristics of persons and the composition of households and families refer to the time of enumeration (April 1, 1980). However, the composition of most households and families was the same during 1979 as in April 1980.

The median income is the amount which divides the distribution into two equal groups, one having incomes above the median and the other having incomes below the median. For households, families, and unrelated individuals, the median income is based on the distribution of the total number of units including those with no income. The median income values for all households, families, and unrelated individuals are computed on the basis of more detailed income intervals than shown in tables 4 and 5. Median income figures of \$30,000 or less in table 4 and table 5 are generally calculated using linear interpolation; all other median income amounts are derived through Pareto interpolation. For a detailed description of these interpolation procedures, see appendix B to the Current Population Reports, Series P-60, No. 123.

The mean income is the amount obtained by dividing the total income of a particular statistical universe by the number of units in that universe. Thus, mean household income is obtained by dividing total household income by the total number of households. For the various types of income, the means are based on households having those types of income.

Per capita income is the mean income computed for every man, woman, and child in a particular group. It is derived by dividing the total income of a particular group by the total population in that group.

Care should be exercised in using and interpreting mean or per capita values in the statistics for small areas or small subgroups of the population. Since the mean and per capita income amounts are strongly influenced by extreme values in the distribution, they are especially susceptible to the effects of sampling variability, misreporting, and processing errors. The median, which is not affected by extreme values, is therefore a better measure than the mean or per capita values when the population base is small.

Poverty Status in 1979—Families and unrelated individuals are classified as being below or above the poverty level, based on income in 1979 using a poverty index which provides a range of income cutoffs or "poverty thresholds" varying by size of family, number of children, and age of the family householder or unrelated individual. The poverty thresh-

olds used in the 1980 census differ slightly from those used in the 1970 census, which took into account the same three factors as well as sex of the family householder or unrelated individual and farm-nonfarm residence. In addition, for the 1980 census the thresholds by size of family were extended from 7 or more persons to 9 or more persons. The income cutoffs are updated each year to reflect the change in the Consumer Price Index. The poverty threshold for a family of four was \$7,412 in 1979; thresholds by size of family are shown below. For a detailed explanation of the poverty definition, see Current Population Reports, Series P-60, No. 133, "Characteristics of the Population Below the Poverty Level: 1980."

#### Weighted Average Poverty Thresholds: 1979

Size of family	Threshold
1 person:	
Under 65 years	\$3,774
65 years and over	3,479
2 persons:	
Householder under 65 years	4,876
Householder 65 years and	
over	4,389
3 persons	5,787
4 persons	7,412
5 persons	8,776
6 persons	9,915
7 persons	11,237
8 persons	12,484
9 or more persons	14,812

Persons for Whom Poverty Status is Determined-Poverty status is determined for all persons except inmates of institutions, persons in military group quarters and in college dormitories, and unrelated individuals under 15 years old. When the line, "Persons for whom poverty status is determined," appears under the heading, "All Income Levels in 1979," it shows the total population minus persons in the four groups listed above. When the same line appears under the heading, "Income in 1979 Below Poverty Level," it shows the number of such persons who are classified as being below the poverty level.

Specified Poverty Level—Because the poverty definition currently in use by the Federal Government does not meet all the needs of the analysts of the data, some of the data are presented for alternate definitions ranging from

75 percent to 200 percent of the current poverty level. These specified poverty levels are obtained by multiplying the income cutoffs at the poverty level by the appropriate factor. For example, the income cutoff at 125 percent of the poverty level was \$9,265 in 1979 for a family of 4 persons.

#### HOUSING CHARACTERISTICS

#### **Living Quarters**

Living quarters are classified in the census as either housing units or group quarters. Usually, living quarters are in structures intended for residential use (e.g., a one-family home, apartment house, hotel or motel, boarding house, mobile home or trailer). However, living quarters may also be in structures intended for non-residential use (e.g., the rooms in a warehouse where a night guard lives), as well as in boats, tents, vans, etc.

Housing Units—A housing unit is a house, an apartment, a group of rooms, or a single room, occupied as a separate living quarters or, if vacant, intended for occupancy as a separate living quarters. Separate living quarters are those in which the occupants live and eat separately from any other persons in the building and which have direct access from the outside of the building or through a common hall. The occupants may be a single family, one person living alone, two or more families living together, or any other group of related or unrelated persons who share living arrangements (except as described in the next section on group quarters). For vacant units, the criteria of separateness and direct access are applied to the intended occupants whenever possible. If that information cannot be obtained, the criteria are applied to the previous occupants. Both occupied and vacant housing units are included in the housing unit inventory except that boats, tents, vans, caves, and the like, are included only if they are occupied as someone's usual place of residence. Vacant mobile homes are included, provided they are intended for occupancy on the site where they stand. Vacant mobile homes on dealers' sales lots, at the factory, or in storage are excluded from the housing inventory.

Group Quarters—Any living quarters not classified as housing units are group quarters. For more information, see the definition of group quarters in the "Population Characteristics" section of this appendix.

Year-Round Housing Units—Data on housing characteristics in the 1980 census reports are limited to year-round housing units; i.e., all occupied units plus vacant units available or intended for year-round use. Vacant units intended for seasonal occupancy and vacant units held for migratory labor are excluded because of the difficulty of obtaining reliable data on their characteristics. Counts of the total housing inventory, however, are given for each area presented in this report.

# Occupancy and Vacancy Characteristics

Occupied Housing Units-A housing unit is classified as occupied if it is the usual place of residence of the person or group of persons living in it at the time of enumeration, or if the occupants are only temporarily absent; e.g., away on vacation. If all the persons staying in the unit at the time of the census have their usual place of residence elsewhere, the unit is classified as vacant. A household includes all the persons who occupy a housing unit as their usual place of residence. In tabulations of data collected of all units, by definition, the count of occupied housing units is the same as the count of households. In tabulations presenting data from a sample of the housing units, there may be small differences in these counts resulting from processing procedures used to inflate population and housing sample data.

Year Householder Moved Into Unit—Data presented for this item are based on the information reported for the householder and refer to the year of the latest move. If the householder moved back into a unit the person previously occupied, the year of the latest move was reported. If the householder moved from one apartment to another in the same building, the year the householder moved into the present apartment was reported. The intent is to establish the year the present occupancy by the householder began.

The year in which a householder moves is not necessarily the same year as the year other members of the household moved, although in the majority of cases the entire household moves at the same time

Vacant Housing Units—A housing unit is vacant if no one is living in it at the time of enumeration, unless its occupants are only temporarily absent. Units temporarily occupied at the time of enumeration entirely by persons who have a usual residence eslewhere are also classified as vacant.

New units not yet occupied are classified as vacant housing units if construction has reached a point where all exterior windows and doors are installed and final usable floors are in place. Vacant units are excluded if they are open to the elements, i.e., the roof, walls, windows, and/or doors no longer protect the interior from the elements or if there is positive evidence (such as a sign on the house or in the block) that the unit is to be demolished or is condemned. Also excluded are quarters being used entirely for nonresidential purposes, such as a store or an office, or quarters used for the storage of business supplies or inventory, machinery, or agricultural products.

Type of Vacant Unit-Vacant housing units are classified in this report as either "seasonal and migratory" or "yearround." "Seasonal" units are intended for occupancy during only certain seasons of the year. Included are units intended for recreational use, such as beach cottages and hunting cabins; units offered to vacationers in the summer for summer sports or in the winter for winter sports; and vacant units held for herders and loggers. "Migratory" units are vacant units held for occupancy by migratory labor employed in farm work during the crop season. "Year-round" vacant housing units are available or intended for occupancy at any time of the year. A unit in a resort area which is usually occupied on a year-round basis is considered as yearround. A unit used only occasionally throughout the year is also considered as year-round.

Vacancy Status—Year-round vacant units are subdivided according to their vacancy status as follows:

For Sale Only—Vacant year-round units being offered "for sale only," including individual units in cooperatives and condominium projects if the individual units are offered "for sale only."

For Rent—Vacant year-round units offered "for rent," and vacant units offered either "for rent" or "for sale."

Held for Occasional Use—This category consists of vacant year-round units which are held for weekend or other occasional use throughout the year. Shared ownership or time-sharing condominiums are also classified as "held for occasional use." Homes reserved by their owners as second homes usually fall into this category, although some second homes may be classified as "seasonal."

Other Vacants—This category includes all vacant year-round units which do not fall into any of the classifications specified above. For example, this category includes units held for settlement of an estate, units held for occupancy by a caretaker or janitor, units held for personal reasons of the owner, as well as units rented or sold, awaiting occupancy.

Tenure—A housing unit is "owner occupied" if the owner or co-owner lives in the unit, even if it is mortgaged or not fully paid for. All other occupied units are classified as "renter occupied," including units rented for cash rent and those occupied without payment of cash rent.

# Utilization, Structural, and Plumbing Characteristics

Bedrooms—The number of bedrooms in the unit is the count of rooms used mainly for sleeping, even if also used for other purposes. Rooms reserved for sleeping, such as guest rooms, even though used infrequently, are counted as bedrooms. On the other hand, rooms used mainly for other purposes, even though used also for sleeping, such as a living room with a sofa bed, are not considered bedrooms. A housing unit consisting of only one room, such as a one-room efficiency apartment, is classified, by definition, as having no bedroom.

Kitchen Facilities—A unit has complete kitchen facilities when it has all of the following: (1) an installed sink with piped water, (2) a range or cookstove, and (3) a mechanical refrigerator. All kitchen facilities must be located in the structure. They need not be in the same room. Quarters with only portable cooking equipment are not considered as having a range or cookstove. An ice box is not included as a mechanical refrigerator.

Year Structure Built—Year structure built refers to when the building was first constructed, not when it was remodeled, added to, or converted. For a houseboat or mobile home or trailer, the manufacturer's model year is assumed to be the year built. The figures shown in this report relate to the number of units in structures built during the specified periods and in existence at the time of enumeration.

Units in Structure-A structure is a separate building that either has open space on all sides or is separated from other structures by dividing walls that extend from ground to roof. In the determination of the number of units in a structure, all housing units, both occupied and vacant, were counted. The statistics are presented for the number of housing units in structures of specified type and size, not for the number of residential buildings. Structures containing only one housing unit are further classified as detached or attached. Included in the count of mobile homes or trailers are units classified as boats, tents, vans, etc.

Stories in Structure—The count of stories (floors) in structure includes basements or attics if these contain finished rooms for living purposes.

Passenger Elevator—Statistics on elevator in structure are presented for housing units in structures with four or more stories or floors. The category "no elevator" refers to the number of houseing units in structures with four or more stories with no passenger elevator or with only elevator service used for freight.

Bathrooms—A complete bathroom is a room with a flush toilet, bathtub or shower, and a wash basin with piped hot and cold water for the exclusive use of the occupants of the housing unit. (Although the instructions on the questionnaire do not specify that a complete bathroom must have hot water, this requirement was applied during the processing of the data in an edit combining the items on complete bathrooms and complete plumbing facilities for the exclusive use of the household.) A halfbathroom has at least a flush toilet or a bathtub or shower for exclusive use, but does not have all the facilities for a complete bathroom. The equipment must be inside the unit being enumerated. The category "no bathroom or only a half bath" consists of units with no bathroom facilities, units with only a halfbathroom, and units with bathroom facilities which are also for the use of the occupants of other housing units.

Source of Water-A housing unit may receive its water supply from a number of sources. A common source supplying water to six or more units is classified as a "public system or private company." The water may be supplied by a city, county, water district, water company, etc., or it may be obtained from a well which supplies water to six or more housing units. If the water is supplied from a well serving five or fewer housing units, the units are classified as having water supplied by either an individual drilled well or an individual dug well. The category "some other source" includes water obtained from springs, creeks, rivers, lakes, cisterns, etc.

Sewage Disposal—Housing units are either connected to a public sewer, to a septic tank or cesspool, or they dispose of sewage by other means. A public sewer may be operated by a government body or by a private organization. Small sewage treatment plants, which in some localities are called neighborhood septic tanks, are also classified as public sewers. A housing unit is considered to be connected to a septic tank or cesspool when the unit is provided with an underground pit or tank for sewage disposal. The category "other means" includes housing units which dispose of sewage in some other way.

#### **Equipment and Fuels**

Heating Equipment—Housing units use specific types of heating equipment as

their primary source of heat. The categories for types used are: (1) a steam or hot water system; (2) a central warm-air furnace with ducts to the individual rooms; (3) an electric heat pump; (4) other built-in electric units which are permanently installed in the floors, walls, ceilings, or baseboards, and are a part of the electrical installation of the building; (5) a floor, wall, or pipeless furnace; (6) room heaters with flue or vent that burn gas, oil, or kerosene; (7) nonportable room heaters without flue or vent that burn gas, oil, or kerosene; and (8) fireplaces, stoves, or portable room heaters of any kind that can be picked up and moved. For vacant units which have had the heating equipment removed, the kind of equipment used by the previous occupants is considered to be the heating equipment for the unit.

Air-Conditioning-Air-conditioning is defined as the cooling of air by a refrigeration unit. It does not include evaporative coolers, fans, or blowers which are not connected to a refrigeration unit; however, it does include heat pumps. A central system is an installation which airconditions a number of rooms. In an apartment building, such a system may cool all apartments in the building, each apartment may have its own central system, or there may be several systems, each providing central air-conditioning for a group of apartments. A system with individual room controls is a central system. A room unit is an individual air-conditioner which is installed in a window or an outside wall and is generally intended to cool one room, although it may sometimes be used to cool more than one room.

Vehicles Available-This item refers to the vehicles available at home for the use of the members of the household. Included in this item are passenger cars, pickup trucks, small panel trucks of 1-ton capacity or less, as well as station wagons, company cars, and taxicabs kept at home for use of household members. Cars rented or leased for 1 month or more; police and government cars kept at home; and company vans and trucks of 1-ton capacity or less are also included if kept at home and used for nonbusiness purposes. Dismantled or dilapidated cars; immobile cars used as a source of power for some piece of machinery; and vans

and trucks kept at home but used only for business purposes are excluded. The statistics do not reflect the number of vehicles privately owned or the number of households owning vehicles.

Telephone in Housing Unit—A unit is classified as having a telephone if there is a telephone in the living quarters. Units where the respondent uses a telephone located inside the building but not in the respondent's living quarters are classified as having no telephone.

Fuels Used for House Heating, Water Heating, and Cooking—"Utility gas" is gas piped through underground pipes from a central system that serves the neighborhood. "Bottled, tank, or LP gas" is stored in tanks which are refilled or exchanged when empty. "Fuel oil, kerosene, etc." includes fuel oil, kerosene, gasoline, alcohol, and other combustible liquids. For data on house heating fuel, the category "other fuel" includes any other fuel such as purchased steam, coal dust, briquettes made of pitch and

sawdust, waste materials such as corn cobs, etc. For data on water heating fuel, the category "other" also includes coal or coke and wood. For data on cooking fuel, the category "other" includes fuel oil, kerosene, coal or coke, wood, as well as coal dust, briquettes, etc.

#### **Financial Characteristics**

Mortgage Status and Selected Monthly Owner Costs—The data are presented for "specified owner-occupied" housing units. These "specified" housing units include only one-family houses on less than 10 acres without a commercial establishment or medical office on the property. The data exclude owner-occupied condominium housing units, mobile homes, trailers, boats, tents, or vans occupied as a usual residence. Separate distributions are shown for units "with a mortgage" and for units "not mortgaged." Selected monthly owner costs is the sum of payments for mortgages, deeds of trust, or similar debts on the property; real estate

taxes; fire and hazard insurance on the property; utilities (electricity, gas, and water); and fuels (oil, coal, kerosene, wood, etc.).

Gross Rent-The statistics on rent are tabulated for "specified renter-occupied" housing units which include renteroccupied housing units except one-family houses on 10 or more acres. The computed rent termed "gross rent" is the contract rent plus the estimated average monthly cost of utilities (electricity, gas, water) and fuels (oil, coal, kerosene, wood, etc.) if these are paid for by the renter (or paid for the renter by someone else) in addition to rent. Gross rent is intended to eliminate differentials which result from varying practices with respect to the inclusion of utilities and fuels as part of the rental payment. The estimated costs of water and fuels are reported on a yearly basis but are converted to monthly figures in the computation process. Renter units occupied without payment of cash rent are shown separately as "no cash rent" in the rent tabulations.



### Appendix C.—General Enumeration and Processing Procedures

USUAL PLACE OF RESIDENCE	C-1
Armed Forces	C-1
Crews of Merchant Vessels	C-1
Persons Away at School	C-1
Persons in Institutions	C-1
Persons Away From Their	
Residence on Census Day	C-1
Americans Abroad	C-2
Citizens of Foreign Countries	C-2
DATA COLLECTION	
PROCEDURES	C-2
PROCESSING PROCEDURES	C-2

#### **USUAL PLACE OF RESIDENCE**

In accordance with census practice dating back to the first U.S. census in 1790, each person enumerated in the 1980 census was counted as an inhabitant of his or her "usual place of residence," which is generally construed to mean the place where the person lives and sleeps most of the time. This place is not necessarily the same as the person's legal residence or voting residence. In the vast majority of cases, however, the use of these different bases of classification would produce substantially the same statistics, although there might be appreciable differences for a few areas.

The implementation of this practice has resulted in the establishment of residence rules for certain categories of persons whose usual place of residence is not immediately apparent. Furthermore, this practice means that persons were not always counted as residents of the place where they happened to be staying on Census Day (April 1). Persons without a usual place of residence, however, were counted where they happened to be staying.

#### Armed Forces

Members of the Armed Forces living on a military installation were counted, as in every previous census, as residents of the area in which the installation was located; members of the Armed Forces not living on a military installation were counted as residents of the area in which they were living. Family members of Armed Forces personnel were counted where they were living on Census Day (i.e., with the Armed Forces personnel or at another location, as the case might he).

Each Navy ship was attributed to the municipality that the Department of the Navy designated as its homeport, except for those ships which were deployed to the 6th or 7th Fleet on Census Day. As was done in the 1970 census, naval personnel aboard deployed ships were defined in the 1980 census as part of the overseas population, because deployment to the 6th or 7th Fleet implies a long-term overseas assignment.

In homeports with fewer than 1,000 naval personnel assigned to ships, the crews were counted aboard the ship. In homeports with 1,000 or more naval personnel assigned to ships, the naval personnel who indicated that they had a usual residence within 50 miles of the homeport of their ship were attributed to that residence.

When a homeport designated by the Navy was contained in more than one municipality, ships homeported and berthed there on Census Day were assigned by the Bureau of the Census to the municipality in which the land immediately adjacent to the dock or pier was actually located. Other ships attributed by the Navy to that homeport, but which were not physically present and not deployed to the 6th or 7th Fleet on Census Day, were allocated to the municipality named on the Navy's homeport list.

#### **Crews of Merchant Vessels**

Shipboard Census Reports were mailed to crews of merchant vessels through the ships' respective owner-operators based on lists of U.S. flag merchant vessels obtained from the Maritime Administration, U.S. Department of Commerce.

If the ship was berthed in a U.S. port on Census Day, the crew was enumerated

as of that port. If the ship was not berthed in a U.S. port but was inside the territorial waters of the United States, the crew was enumerated as of (a) the port of destination if that port was inside the United States or (b) the homeport of the ship if its port of destination was outside the United States. Crews of U.S. flag vessels which were outside U.S. territorial waters on Census Day and crews of vessels flying a foreign flag were not enumerated in the 1980 census.

#### Persons Away at School

College students were counted as residents of the area in which they were living while attending college, as they have been since 1950. However, children in boarding schools below the college level were counted at their parental home.

#### Persons in Institutions

Inmates of institutions, who ordinarily live there for considerable periods of time, were counted as residents of the area where the institution was located. Patients in short-term wards (general, maternity, etc.) of hospitals were counted at their usual place of residence; if they had no usual place of residence, they were counted at the hospital.

# Persons Away From Their Residence on Census Day

Persons in hotels, motels, etc., on the night of March 31, 1980, were requested to fill out a census form for assignment of their census information back to their homes if they indicated that no one was at home to report them in the census. A similar approach was used for persons visiting in private residences, as well as for Americans who left the United States during March 1980 via major intercontinental air or ship carriers for temporary travel abroad. In addition, information on persons away from their usual place of residence was obtained from other

members of their families, resident managers, neighbors, etc. If an entire household was expected to be away during the whole period of the enumeration, information on that household was obtained from neighbors. A matching process was used to eliminate duplicate reports for persons who reported for themselves while away from their usual residence and who were also reported at this usual residence by someone else.

A special enumeration was conducted in such facilities as missions, flophouses, jails, detention centers, etc., on the night of April 6, 1980, and persons enumerated therein were counted as residents of the area in which the establishment was located.

#### Americans Abroad

Americans who were overseas for an extended period (in the Armed Forces, working at civilian jobs, studying in foreign universities, etc.) were not included in the population of any State or the District of Columbia. On the other hand, Americans who were temporarily abroad on vacations, business trips, and the like were counted at their usual residence in the United States.

#### Citizens of Foreign Countries

Citizens of foreign countries having their usual residence (legally or illegally) in the United States on Census Day, including those working here (but not living at an embassy, ministry, legation, chancellery, or consulate) and those attending school (but not living at an embassy, etc.), were included in the enumeration, as were members of their families living with them. However, citizens of foreign countries temporarily visiting or traveling in the United States or living on the premises of an embassy, etc., were not enumerated in the 1980 census.

# DATA COLLECTION PROCEDURES

The 1980 census was conducted primarily through self-enumeration. A census questionnaire was delivered by postal carriers to every housing unit several days before Census Day, April 1, 1980. This questionnaire included explanatory information and was accompanied by an instruction guide. Spanish-language versions of the questionnaire and instruction guide were

available on request. The questionnaire was also available in narrative translation in 32 languages.

In most areas of the United States, altogether containing about 95 percent of the population, the householder was requested to fill out and mail back the questionnaire on Census Day. Approximately 83 percent of these households returned their forms by mail. Households that did not mail back a form and vacant housing units were visited by an enumerator. Households that returned a form with incomplete or inconsistent information that exceeded a specified tolerance were contacted by telephone or, if necessary, by a personal visit, to obtain the missing information.

In the remaining (most sparsely settled) areas of the country, which contained about 5 percent of the population the householder was requested to fill out the questionnaire and hold it until visited by an enumerator. Incomplete and unfilled forms were completed by interview during the enumerator's visit. In all areas of the country, vacant units were enumerated by a personal visit and observations.

Each housing unit in the country received one of two versions of the census questionnaire: a short-form questionnaire containing a limited number of basic population and housing questions or a long-form questionnaire containing these basic questions as well as a number of additional questions. A sampling procedure was used to determine those units which were to receive the long-form questionnaire. Two sampling rates were employed. For most of the country, one in every six housing units (about 17 percent) received the long form or sample questionnaire; in places and minor civil divisions estimated to have fewer than 2,500 inhabitants, every other housing unit (50 percent) received the sample questionnaire to enhance the reliability of sample data in small areas.

Special questionnaires were used for the enumeration of persons in group quarters such as colleges and universities, hospitals, prisons, military installations, and ships. These forms contained the population questions but did not include any housing questions. In addition to the regular census questionnaires, the Supplementary Questionnaire for American Indians was used in conjunction with the short form on Federal and State reserva-

tions and in the *historic areas* of Oklahoma (excluding urbanized areas) for households that had at least one American Indian, Eskimo, or Aleut household member.

#### PROCESSING PROCEDURES

The 1980 census questionnaires were processed in a manner similar to that for the 1970 and 1960 censuses. They were designed to be processed electronically by the Film Optical Sensing Device for Input to Computer (FOSDIC). For most items on the questionnaire, the information supplied by the respondent or obtained by the enumerator was indicated by marking the answers in predesignated positions that would be "read" by FOSDIC from a microfilm copy of the questionnaire and transferred onto computer tape with no intervening manual processing. The computer tape did not include information on individual names and addresses.

The data processing was performed in two stages. For 100-percent data, all short forms, and pages 2 and 3 of the long forms (which have the same guestions as the short form), were microfilmed, "read" by FOSDIC, and transferred onto computer tape for tabulation. For the sample data, the long form (or sample) questionnaires were processed through manual coding operations since some questions required the respondent to provide write-in entries which could not be read by FOSDIC. Census Bureau coders assigned alphabetical or numerical codes to the write-in answers in FOSDICreadable code boxes on each questionnaire. After all coding was completed, the long forms were microfilmed, and the film was "read" by FOSDIC and transferred onto computer tape.

The tape containing the information from the questionnaires was processed on the Census Bureau's computers through a number of editing and tabulation steps. The product of this operation was computer tapes from which the tables in this report were prepared on phototypesetting equipment at the Government Printing Office.

A more detailed description of the data collection and processing procedures can be obtained from the 1980 Census of Population and Housing, *Users' Guide*, PHC80-R1.

### Appendix D.—Accuracy of the Data

INTRODUCTION	D-1
SAMPLE DESIGN	D-1
ERRORS IN THE DATA	D-1
Calculation of Standard Errors .	D-2
Totals and Percentages	D-2
Differences	D-2
Means	
Medians	D-2
Confidence Intervals	
ESTIMATION PROCEDURE	D-3
CONTROL OF NONSAMPLING	
ERROR	D-5
Undercoverage	D-5
Respondent and Enumerator	
Error	D-5
Processing Error	D-6
Nonresponse	
EDITING OF UNACCEPTABLE	
DATA	D-6

#### INTRODUCTION

The data tabulated in this publication are based on a sample of the 1980 census. These data are estimates of the actual figures that would have resulted from a complete count. Estimates can be expected to vary from the complete count result because they are subject to two basic types of error-sampling and nonsampling. The sampling error in the data arises from the selection of persons and housing units to be included in the sample. The nonsampling error, which affects both sample and complete count data, is the result of all other errors that may occur during the collection and processing phases of the census. A more detailed discussion of both sampling and nonsampling error and a description of the estimation procedure are given in this appendix.

#### SAMPLE DESIGN

While every person and housing unit in the United States was enumerated on a questionnaire that requested certain basic demographic information (e.g., age, race, relationship), a sample of persons and housing units was enumerated on a questionnaire that requested additional information. The basic sampling unit for the 1980 census was the housing unit, including all occupants. For persons living in group quarters, the sampling unit was the person. Two sampling rates were employed. In incorporated places and minor civil divisions estimated to have fewer than 2,500 persons (based on precensus estimates), one-half of all housing units and persons in group quarters were to be included in the sample. In all other places, one-sixth of the housing units or persons in group quarters were sampled. The purpose of this scheme was to provide relatively more reliable estimates for small places. When both sampling rates were taken into account across the Nation, approximately 19 percent of the Nation's housing units were included in the census sample.

The sample designation method depended on the data collection procedures. In about 95 percent of the country, the census was taken by the mailout/mailback procedure. For these areas, the Bureau of the Census either purchased a commercial mailing list which was updated and corrected by Census Bureau field staff, or prepared a mailing list by canvassing and listing each address in the area prior to Census Day. These lists were computerized, and every sixth unit (for 1-in-6 areas) or every second unit (for 1-in-2 areas) was designated as a sample unit by computer. Both of these lists were also corrected by the Post Office. In non-mailout/mailback areas, a blank listing book with designated sample lines (every sixth or every second line) was prepared for the enumerator. Beginning about Census Day, the enumerator systematically canvassed the area and listed all housing units in the listing book in the order they were encountered. Completed questionnaires, including sample information for any housing unit which was listed on a designated sample line, were collected.

In both types of data collection procedure areas, an enumerator was responsible for a small geographic area known as an enumeration district, or ED. An ED usually represented the average workload area for one enumerator.

#### **ERRORS IN THE DATA**

Since the data in this publication are based on a sample, they may differ somewhat from complete-count figures that would have been obtained if all housing units, persons within those housing units, and persons living in group quarters had been enumerated using the same questionnaires, instructions, enumerators, etc. The estimates would also differ from other samples of housing units, persons within those housing units, and persons living in group quarters. The deviation of a sample estimate from the average of all possible samples is called the sampling error. The standard error of a survey estimate is a measure of the variation among the estimates from the possible samples and thus is a measure of the precision with which an estimate from a particular sample approximates the average result of all possible samples. The sample estimate and its estimated standard error permit the construction of interval estimates with prescribed confidence that the interval includes the average result of all possible samples. The method of calculating standard errors and confidence intervals for the data in this report is given below.

In addition to the variability which arises from the sampling procedures, both sample data and complete-count data are subject to nonsampling error. Nonsampling error may be introduced during each of the many extensive and complex operations used to collect and process census data. For example, operations such as editing, reviewing, or handling questionnaires may introduce error into the data. A more detailed discussion of the sources of nonsampling error is given in the section on "Control of Nonsampling Error" in this appendix.

Nonsampling error may affect the data in two ways. Errors that are introduced randomly will increase the variability of the data and should therefore be reflected in the standard error. Errors that tend to be consistent in one direction will make both sample and complete-count data biased in that direction. For example, if respondents consistently tend to underreport their income, then the resulting counts of households or families by income category will be below the actual figures. Such biases are not reflected in the standard error.

#### Calculation of Standard Errors

**Totals** Percentages—Tables and through D in this appendix contain the information necessary to calculate the standard errors of sample estimates in this report. In order to perform this calculation, it is necessary to know the unadjusted standard error for the characteristic, given in table A or B, that would result under a simple random sample design (of persons, families, or housing units) and estimation technique; the adjustment factor for the particular characteristic estimated, given in table C; and the number of persons or housing units in the tabulation area and the percent of these in sample, given in table D. The adjustment factors reflect the effects of the actual sample design and complex ratio estimation procedure used for the 1980 census.

To calculate the approximate standard error of an estimate for a geographic area, follow the steps given below:

- a. Obtain the unadjusted standard error from table A or B (or from the formula given below the table) for the estimated total or percentage, respectively.
- b. Find the geographic area with which you are working in table D and obtain the person or housing unit "percent in sample" figure for this area. Use the person "percent in sample" figure for person and family characteristics and the housing unit figure for housing unit characteristics.
- c. Use table C to obtain the factor for the characteristic (e.g., air-conconditioning, school enrollment) and the range that contains the percent in sample with which you are working. Multiply the unadjusted standard error by this factor. If the estimate is a crosstabulation of more than one characteristic, use the largest factor.

As is evident from the formula below tables A and B, the unadjusted standard errors of zero estimates or of very small estimated totals or percentages approach zero. This is also the case for very large percentages or estimated totals that are close to the size of the tabulation areas to which they correspond. These estimated totals and percentages are, nevertheless, still subject to sampling and nonsampling variability, and an estimated standard error of zero (or a very small standard error) is not appropriate.

For estimated percentages that are less than 2 or greater than 98, use the *unadjusted* standard errors in table B that appear in the "2 or 98" row. For an estimated total that is less than 50 or within 50 of the total size of the tabulation area, use an *unadjusted* standard error of 16.

Differences—The standard errors estimated from these tables are not directly applicable to differences between two sample estimates. In order to estimate the standard error of a difference the tables are to be used somewhat differently in the following three situations:

- a. For the difference between a sample estimate and a complete-count value, use the standard error of the sample estimate.
- b. For the difference between (or sum of) two sample estimates, the ap-

propriate standard error is approximately the square root of the sum of the two individual standard errors squared; that is, for standard errors Se<sub>x</sub> and Se<sub>y</sub> of estimates x and y:

Se 
$$(x+y)$$
 = Se  $(x-y) \doteq \sqrt{(Se_x)^2 + (Se_y)^2}$ 

This method, however, will underestimate (overestimate) the standard error if the two items in a sum are highly positively (negatively) correlated or if the two items in a difference are highly negatively (positively) correlated. This method may also be used for the difference between (or sum of) sample estimates from two censuses or between a census sample and another survey. The standard error for estimates not based on the 1980 census sample must be obtained from an appropriate source outside of this publication.

c. For the difference between two estimates, one of which is a subclass of the other, use the tables directly where the calculated difference is the estimate of interest.

Means—The standard error of a mean, presented in certain tables, depends upon the variability of the distribution on which the mean is based, the size of the sample, the sample design (e.g., the use of households as a sampling unit), and the estimation procedure used.

An approximation to the standard error of the mean may be obtained as follows: compute the variance of the distribution on which the mean is based; multiply this value by five and divide the product by the total count of units in the distribution; obtain the square root of this quotient and multiply the result by the adjustment factor from table C that is appropriate for the characteristic on which the mean is based.

Medians—For the standard error of a median of a characteristic, it is necessary to examine the distribution from which the median is derived, as the size of the base and the distribution itself affect the standard error. An approximate method is given here. As the first step, compute one-half of the number on which the median is based (refer to this result as N/2). Treat N/2 as if it were an

ordinary estimate and obtain its standard error as instructed above using tables A. C, and D. Compute the desired confidence interval about N/2. Starting with the lowest value of the characteristic, cumulate the frequencies in each category of the characteristic until the sum equals or first exceeds the lower limit of the confidence interval about N/2. By linear interpolation, obtain a value of the characteristic corresponding to this sum. This is the lower limit of the confidence interval of the median. In a similar manner, cumulate frequencies starting from the highest value of the characteristic until the sum equals or exceeds the count in excess of the upper limit of the interval about N/2. Interpolate as before to obtain the upper limit of the confidence interval for the estimated median.

#### Confidence Intervals

A sample estimate and its estimated standard error may be used to construct confidence intervals about the estimate. These intervals are ranges that will contain the average value of the estimated characteristic that results over all possible samples, with a known probability. For example, if all possible samples that could result under the 1980 census sample design were independently selected and surveyed under the same conditions, and if the estimate and its estimated standard error were calculated for each of these samples, then:

- (1) Approximately 68 percent of the intervals from one estimated standard error below the estimate to one estimated standard error above the estimate would contain the average result from all possible samples; and
- (2) Approximately 95 percent of the intervals from two estimated standard errors below the estimate to two estimated standard errors above the estimate would contain the average result from all possible samples.

The intervals are referred to as 68 percent and 95 percent confidence intervals, respectively.

The average value of the estimated characteristic that could be derived from all possible samples is or is not contained in any particular computed interval. Thus, we cannot make the statement that the

average value has a certain probability of falling between the limits of the calculated confidence interval. Rather, one can say with a specified probability or confidence that the calculated confidence interval includes the average estimate from all possible samples (approximately the complete count value).

Confidence intervals may also be constructed for the difference between two sample figures. This is done by computing the difference between these figures, obtaining the standard error of the difference (using the formula given earlier), and then forming a confidence interval for this estimated difference as above. One can then say with specified confidence that this interval includes the difference that would have been obtained by averaging the results from all possible samples.

The estimated standard errors given in this report do not include all portions of the variability due to nonsampling error that may be present in the data. The standard errors reflect the effect of simple response variance, but not the effect of correlated errors introduced by enumerators, coders, or other field or processing personnel. Thus, the standard errors calculated represent a lower bound of the total error. As a result, confidence intervals formed using these estimated standard errors may not meet the stated levels of confidence (i.e., 68 or 95 percent). Thus, some care must be exercised in the interpretation of the data in this publication based on the estimated standard errors.

For more information on confidence intervals and nonsampling error, see any standard sampling theory text.

#### **ESTIMATION PROCEDURE**

The estimates which appear in this publication were obtained from an iterative ratio estimation procedure which resulted in the assignment of a weight to each sample person or housing unit record. For any given tabulation area, a characteristic total was estimated by summing the weights assigned to the persons or housing units in the tabulation area which possessed the characteristic. Estimates of family characteristics were based on the weights assigned to the family members designated as householders. Each sample person or housing unit record was

assigned exactly one weight to be used to produce estimates of all characteristics. For example, if the weight given to a sample person or housing unit had the value five, all characteristics of that person or housing unit would be tabulated with a weight of five. The estimation procedure, however, did assign weights which vary from person to person or housing unit to housing unit.

The estimation procedure used to assign the weights was performed in geographically defined "weighting areas." Weighting areas were generally formed of adjoining portions of geography, which closely agreed with census tabulation areas within counties. Weighting areas were required to have a minimum sample of 400 persons. Weighting areas were never allowed to cross state or county boundaries. In small counties with a sample count of less than 400 persons, the minimum required sample condition was relaxed to permit the entire county to become a weighting area.

Within a weighting area, the ratio estimation procedure for persons was performed in three stages. For persons, the first stage employed 17 household type groups. The second stage used two groups: householders and nonhouseholders. The third stage could potentially use 160 agesex-race-Spanish origin groups. The stages were as follows:

#### **PERSONS**

#### Stage I—Type of Household

Group Persons in Housing Units With a

	Family With Own Children Under 18
1	2 persons in housing unit
2	3 persons in housing unit
3	4 persons in housing unit
4	5 to 7 persons in housing unit
5	8 or more persons in housing
	unit
	Persons in Housing Units With a
	Family Without Own Children
	Under 18

Persons in All Other Housing Units

2 persons in housing unit

through 8 or more persons

11 1 person in housing unit

in housing unit

6-10

12-16	2	person	s in	housi	ing unit
		through	8 or	more	persons
		in housir	ng uni	it	
4 -	_				

Persons in group quarters

#### Stage II—Householder/ Nonhouseholder

#### Group

1 Householder

Nonhouseholder (including persons in group quarters)

# Stage III—Age/Sex/Race/Spanish Origin

	<b>C S</b>
Group	White Race
	Persons of Spanish Origin
	Male
1	0 to 4 years of age
2	5 to 14 years of age
3	15 to 19 years of age
4	20 to 24 years of age
5	25 to 34 years of age
6	35 to 44 years of age
7	45 to 64 years of age
8	65 years of age or older
	Female
9-16	Same age categories as
	groups 1 to 8
	Persons Not of Spanish Origin
47.00	
17-32	Same age and sex cate-
	gories as group 1 to 16
	Block Boso
	Black Race
33-64	Same age-sex-Spanish origin
	categories as groups 1 to 32
	Asian, Pacific Islander Race
65-96	Same age-sex-Spanish origin

65-96 Same age-sex-Spanish origin categories as groups 1 to 32

Indian (American) or Eskimo or Aleut Race

97-128 Same age-sex-Spanish origin categories as groups 1 to 32

Other Race (includes those races not listed above)

129-160 Same age-sex-Spanish origin categories as groups 1 to 32

Within a weighting area, the first step in the estimation procedure was to assign each sample **person** record an initial

weight. This weight was approximately equal to the inverse of the probability of selecting a person for the census sample.

The next step in the estimation procedure was to combine, if necessary, the groups in each of the three stages prior to the repeated ratio estimation in order to increase the reliability of the ratio estimation procedure. For the first and second stages, any group that did not meet certain criteria concerning the unweighted sample count or the ratio of the complete count to the initially weighted sample count, was combined, or collapsed, with another group in the same stage according to a specified collapsing pattern. At the third stage, the "other" race category was collapsed with the "White" race category before the above collapsing criteria as well as an additional criterion concerning the number of complete count persons in each category were applied.

As the final step, the initial weights underwent three stages of ratio adjustment which used the groups listed above. At the first stage, the ratio of the complete census count to the sum of the initial weights for each sample person was computed for each stage I group. The initial weight assigned to each person in a group was then multiplied by the stage I group ratio to produce an adjusted weight. In stage II, the stage I adjusted weights were again adjusted by the ratio of the complete census count to the sum of the stage I weights for sample persons in each stage II group. Finally, the stage II weights were adjusted at stage III by the ratio of the complete census count to the sum of the stage Il weights for sample persons in each stage III group. The three stages of adjustment were performed twice (two iterations) in the order given above. The weights obtained from the second iteration for stage III were assigned to the sample person records. However, to avoid complications in rounding for tabulated data, only whole number weights were assigned. For example, if the final weight for the persons in a particular group was 7.2, then one-fifth of the sample persons in this group were randomly assigned a weight of 8 and the remaining four-fifths received a weight of 7.

The ratio estimation procedure for housing units was essentially the same as that for persons. The major difference

was that the occupied housing unit ratio estimation procedure was done in two stages and the vacant housing unit ratio estimation procedure was done in one stage. The first stage for occupied housing units employed 16 household-type categories and the second stage could potentially use 190 tenure-race-Spanish origin-value/rent groups. For vacant housing units, three groups were utilized. The stages for the ratio estimation for housing units were as follows:

#### OCCUPIED HOUSING UNITS

#### Stage I-Type of Household

Group	Housing Units With a Family
	With Own Children Under 18
1	2 persons in housing unit
2	3 persons in housing unit
3	4 persons in housing unit
4	5 to 7 persons in housing unit
5	8 or more persons in housing
	unit
	Housing Units With a Family
	Without Own Children Under 18
6-10	2 persons in housing unit

# in housing unit All Other Housing Units

through 8 or more persons

11	1 person in housing unit
12-16	2 persons in housing unit
	through 8 or more persons
	in housing unit

# Stage II—Tenure/Race and Origin of Householder/Value or Rent

Group	Owner White Race (householder) Persons of Spanish Origin (householder) Value of House					
1 2 3 4 5 6 7 8	\$0 to \$9,999 \$10,000 to \$19,999 \$20,000 to \$24,999 \$25,000 to \$49,999 \$50,000 to \$99,999 \$100,000 to \$149,999 \$150,000+ Other Owners Persons Not of Spanish Origin					

Same value categories

groups 1 to 8

9-16

	0, , 0
	Black Race
17-32	Same value—Spanish origin
	categories as groups 1 to 16
	A: 0 :C // / 0
	Asian, Pacific Islander Race
33-48	Same value-Spanish origin
	categories as groups 1 to 16
	Ladia Amaria al au Falima
	Indian (American) or Eskimo
	or Aleut Race
49-64	Same value—Spanish origin
	categories as groups 1 to 16
	Other Race (includes those
	races not listed above)
65-80	Same value—Spanish origin
	categories as groups 1 to 16
R	enter
/1	White Race
	Persons of Spanish Origin
	Rent Categories
81	\$1 to \$59
82	\$60 to \$99
83	\$100 to \$149
84	\$150 to \$199
85	\$200 to \$249
86	\$250 to \$299
87	\$300 to \$399
88	\$400 to \$499
89	\$500+
90	Other Renter
91	No Cash Rent
	Persons not of Spanish
	· · · · · · · · · · · · · · · · · · ·
	origin
92-102	Same rent categories as
	groups 81 to 91
	Black Race
102 104	
103-124	Same rent—Spanish origin
	categories as groups 81 to
	102
	Asian, Pacific Islander Race
125-146	Same rent—Spanish origin
125-140	
	categories as groups 81 to 102
	102
	Indian (American) or Eskimo
	or Aleut Race
147-168	Same rent—Spanish origin
	categories as groups 81 to
	102
	102
	Other Race (includes those
	races not listed above)
169-190	Same rent-Spanish origin
	categories as groups 81 to
	102
	, , ,

#### VACANT HOUSING UNITS

Group

Vacant for Rent
 Vacant for Sale
 Other Vacant

The estimates produced by this procedure realize some of the gains in sampling efficiency that would have resulted if the population had been stratified into the ratio estimation groups before sampling and the sampling rate had been applied independently to each group. The net effect is a reduction in both the standard error and the possible bias of most estimated characteristics to levels below what would have resulted from simply using the initial (unadjusted) weight. A by-product of this estimation procedure is that the estimates from the sample will, for the most part, be consistent with the complete-count figures for the population and housing unit groups used in the estimation procedure.

# CONTROL OF NONSAMPLING ERROR

As mentioned before, nonsampling error is present in both sample and complete count data. If left unchecked, this error could introduce serious bias into the data, the variability of which could increase dramatically over that which would result purely from sampling. While it is impossible to completely eliminate nonsampling error from an operation as large and complex as the 1980 census, the Bureau of the Census attempted to control the sources of such error during the collection and processing operations. The primary sources of nonsampling error and the programs instituted for control of this error are described below. The success of these programs, however, was contingent upon how well the instructions were actually carried out during the census. To the extent possible, both the effects of these programs and the amount of error remaining after their application will be evaluated.

Undercoverage—It is possible for some households or persons to be entirely missed by the census. This undercoverage of persons and housing units can introduce biases into the data. Several extensive

programs were developed to focus on this important problem.

- The Postal Service reviewed mailing lists and reported housing unit addresses which were missing, undeliverable, or duplicated in the listings.
- The purchased commercial mailing list was updated and corrected by a complete field review of the list of housing units during a precanvass operation.
- A record check was performed to reduce the undercoverage of individual persons in selected areas. Independent lists of persons, such as driver's license holders, were matched with the household rosters in the census listings. Persons not matched to the census rosters were followed up and added to the census counts if they were found to have been missed.
- A recheck of units initially classified as vacant or nonexistent was utilized to further reduce the undercoverage of persons.

More extensive discussions of programs developed to reduce undercoverage will be published as the analyses of those programs are completed.

Respondent and Enumerator Error-The person answering the questionnaire or responding to the questions posed by an enumerator could serve as a source of error by offering incorrect or incomplete information. To reduce this source of error, questions were phrased as clearly as possible based on precensus tests and detailed instructions for completing the questionnaire were provided to each household. In addition, respondents' answers were edited for completeness and consistency and followed up as necessary. For example, if labor force items were incomplete for a person 15 years or older, long-form field edit procedures would recognize the situation and a followup attempt to obtain the information would be made.

The enumerator may misinterpret or otherwise incorrectly record information given by a respondent; may fail to collect some of the information for a person or household; or may collect data for households that were not designated as part of the sample. To control these problems, the work of enumerators was carefully monitored. Field staff were prepared for their tasks by using standardized training

packages which included experience in using census materials. A sample of the households interviewed by enumerators for nonresponse was reinterviewed to control for the possibility of data for fabricated persons being submitted by enumerators. Also, the estimation procedure was designed to control for biases that would result from the collection of data from households not designated for the sample.

Processing Error—The many phases of processing the census represent potential sources for the introduction of nonsampling error. The processing of the census questionnaires includes the field editing, followup, and transmittal of completed questionnaires; the manual coding of write-in responses; and the electronic data processing. The various field, coding, and computer operations undergo a number of quality control checks to insure their accurate application.

Nonresponse-Nonresponse to particular questions on the census questionnaire allows for the introduction of bias into the data, since the characteristics of the nonrespondents have not been observed, and may differ from those reported by respondents. As a result, any allocation procedure using respondent data may not completely reflect this difference either at the element level (individual person or housing unit) or on the average. Some protection against the introduction of large biases is afforded by minimizing nonresponse. In the census, nonresponse was substantially reduced during the field operations by the various edit and followup operations aimed at obtaining a response for every question. Characteristics for the nonresponses remaining after this operation were allocated by the computer using reported data for a person or housing unit with similar characteristics. The allocation procedure is described in more detail below.

# EDITING OF UNACCEPTABLE DATA

The objective of the processing operation is to produce a set of statistics that describes the population as accurately and clearly as possible. To meet this objective, certain unacceptable entries were edited.

In the field, questionnaires were reviewed for omissions and certain inconsistencies by a census clerk or an enumerator and, if necessary, a followup was made to obtain missing information. In addition, a similar review of questionnaires was done in the central processing offices. As a rule, however, editing was performed by hand only when it could not be done effectively by machine.

As one of the first steps in editing, the configuration of marks on the questionnaire column was scanned electronically to determine whether it contained information for a person or merely spurious marks. If the column contained entries for at least two of the basic characteristics (relationship, sex, race, age, marital status, Spanish origin), the inference was made that the marks represented a person. In cases in which two or more basic characteristics were available for only a portion of the people in the unit, other information on the questionnaire provided by an enumerator was used to determine the total number of persons. Names were not used as a criterion of the presence of a person because the electronic scanning did not distinguish any entry in the name space.

If any characteristics for a person were still missing when the questionnaires reached the central processing offices, they were supplied by allocation. Allocations, or assignments of acceptable codes in place of unacceptable entries, were needed most often when an entry for a given item was lacking or when the information reported for a person on that

item was inconsistent with other information for the person. As in previous censuses, the general procedure for changing unacceptable entries was to assign an entry for a person that was consistent with entries for other persons with similar characteristics. Thus, a person who was reported as a 20-year-old son of the householder, but for whom marital status was not reported, was assigned the same marital status as that of the last son processed in the same age group. The assignment of acceptable codes in place of blanks or unacceptable entries, it is believed, enhances the usefulness of the data.

The editing process also includes another type of correction; namely, the assignment of a full set of characteristics for a person. When there was indication that a housing unit was occupied but the questionnaire contained no information for all or most of the people, although persons were known to be present, a previously processed household was selected as a substitute and the full set of characteristics for each substitute person was duplicated. These duplications fall into two classes: (1) "persons substituted for mechanical failure," e.g., when the questionnaire page on which persons were listed was not properly microfilmed, and (2) "persons substituted for noninterview," e.g., when a housing unit was indicated as occupied but the occupants were not listed on the questionnaire.

Specific tolerances were established for the number of computer allocations and substitutions that would be permitted. If the number of corrections was beyond tolerance, the questionnaires in which the errors occurred were clerically reviewed. If it was found that the errors resulted from damaged questionnaires, from improper microfilming, from faulty reading by FOSDIC of undamaged questionnaires, or from other types of machine failure, the questionnaires were reprocessed.

#### Table A. Unadjusted Standard Errors for Estimated Totals

[Based on a 1-in-6 simple random sample]

Estimated	2/ Size of publication area													
Total <u>1</u> /	500	1 000	2 500	5 000	10 000	25 000	50 000	100 000	250 000	500 000	1 000 000	5 000 000	10 000 000	25 000 000
50	16 20	16 21	16 22	16 22	16 22	16 22	16 22	16 22	16 22	16 22	16 22	16	16	16
250	25	30	35	35	35	35	35	35	35	35	35	22 35	22 35	22 35
500	-	35 -	45 55	45 65	50 65	50 70	50 70	50 70						
2 500 5 000	-	-	-	80	95 110	110 140	110 150	110 150	110 160	110 160	110 160	110 160	110 160	110
10 000	-	•	-	-	-	170 170	200 230	210 250	220 270	220 270	220 270	220 270	220	220
25 000	-	-	-	-	_	-	250	310	340	350	350	350	270 350	270 350
75 000	-	-	-	-	-	-	-	310	510	570	590	610	610	610
100 000	-	-	-	-	-	-	-	-	550 ~	630 790	670 970	700 1 090	700 1 100	710 1 100
500 000	-	-	_	-	-	-	-	-	-	-	1 120	1 500 2 000	1 540 2 120	1 570
5 000 000	-	-	-	-	-	-	-	-	-	-	-	2 000	3 540	4 470
10 000 000		-	_			<u>-</u>		•			-		-	5 480

<sup>1/</sup> For estimated totals larger than 10 000 000, the standard error is somewhat larger than the table values. The formula given below should be used to calculate the standard error.

Se 
$$(\hat{Y}) = \sqrt{5\hat{Y}(1-\hat{Y})}$$

N = Size of area

 $\hat{Y}$  = Estimate of characteristic total

### Table B. Unadjusted Standard Error in Percentage Points for Estimated Percentages

[Based on a 1-in-6 simple random sample]

					Base	of percen	1/ tage					
500	750	1 000	1 500	2 500	5 000	7 500	10 000	25 000	50 000	100 000	250 000	500 000
1.4	1.1	1.0	0.8	0.6	0.4	0.4	0.3	ბ.2	0.1	0.1	0.1	0.1
2.2 3.0	1.8 2.4	1.5 2.1	1.3 1.7	1.0 1.3	0.7 0.9	0.6 0.8	0.5 0.7	0.3 0.4	0.2 0.3	0.2	0.1	0.1 0.1
3.6 4.0	2.9 3.3	2.5 2.8	2.1 2.3	1.6 1.8	1.1 1.3	0.9 1.0	0.8 0.9	0.5 0.6	0.4 0.4	0.3 0.3	0.2 0.2	0.1 0.1
4.3 4.6	3.5 3.7	3.1 3.2	2.5 2.6	1.9 2.0	1.4 1.4	1.1 1.2	1.0 1.0	0.6 0.6	0.4 0.5	0.3 0.3	0.2 0.2	0.1 0.1
4.8 5.0	3.9 4.1	3.4	2.8 2.9	2.1 2.2	1.5 1.6	1.2	1.1	0.7 0.7	0.5 0.5	0.3 0.4	0.2 0.2	0.2
	1.4 2.2 3.0 3.6 4.0 4.3	1.4 1.1 2.2 1.8 3.0 2.4 3.6 2.9 4.0 3.3 4.3 3.5 4.6 3.7 4.8 3.9	1.4 1.1 1.0 2.2 1.8 1.5 3.0 2.4 2.1 3.6 2.9 2.5 4.0 3.3 2.8 4.3 3.5 3.1 4.6 3.7 3.2 4.8 3.9 3.4	1.4 1.1 1.0 0.8 2.2 1.8 1.5 1.3 3.0 2.4 2.1 1.7 3.6 2.9 2.5 2.1 4.0 3.3 2.8 2.3 4.3 3.5 3.1 2.5 4.6 3.7 3.2 2.6 4.8 3.9 3.4 2.8	1.4 1.1 1.0 0.8 0.6 2.2 1.8 1.5 1.3 1.0 3.0 2.4 2.1 1.7 1.3 3.6 2.9 2.5 2.1 1.6 4.0 3.3 2.8 2.3 1.8 4.3 3.5 3.1 2.5 1.9 4.6 3.7 3.2 2.6 2.0 4.8 3.9 3.4 2.8 2.1	500     750     1 000     1 500     2 500     5 000       1.4     1.1     1.0     0.8     0.6     0.4       2.2     1.8     1.5     1.3     1.0     0.7       3.0     2.4     2.1     1.7     1.3     0.9       3.6     2.9     2.5     2.1     1.6     1.1       4.0     3.3     2.8     2.3     1.8     1.3       4.3     3.5     3.1     2.5     1.9     1.4       4.6     3.7     3.2     2.6     2.0     1.4       4.8     3.9     3.4     2.8     2.1     1.5	500     750     1 000     1 500     2 500     5 000     7 500       1.4     1.1     1.0     0.8     0.6     0.4     0.4       2.2     1.8     1.5     1.3     1.0     0.7     0.6       3.0     2.4     2.1     1.7     1.3     0.9     0.8       3.6     2.9     2.5     2.1     1.6     1.1     0.9       4.0     3.3     2.8     2.3     1.8     1.3     1.0       4.3     3.5     3.1     2.5     1.9     1.4     1.1       4.6     3.7     3.2     2.6     2.0     1.4     1.2       4.8     3.9     3.4     2.8     2.1     1.5     1.2	1.4 1.1 1.0 0.8 0.6 0.4 0.4 0.3 2.2 1.8 1.5 1.3 1.0 0.7 0.6 0.5 3.0 2.4 2.1 1.7 1.3 0.9 0.8 0.7 3.6 2.9 2.5 2.1 1.6 1.1 0.9 0.8 4.0 3.3 2.8 2.3 1.8 1.3 1.0 0.9 4.3 3.5 3.1 2.5 1.9 1.4 1.1 1.0 4.6 3.7 3.2 2.6 2.0 1.4 1.2 1.0 4.8 3.9 3.4 2.8 2.1 1.5 1.2 1.1	500     750     1 000     1 500     2 500     5 000     7 500     10 000     25 000       1.4     1.1     1.0     0.8     0.6     0.4     0.4     0.3     0.2       2.2     1.8     1.5     1.3     1.0     0.7     0.6     0.5     0.3       3.0     2.4     2.1     1.7     1.3     0.9     0.8     0.7     0.4       3.6     2.9     2.5     2.1     1.6     1.1     0.9     0.8     0.5       4.0     3.3     2.8     2.3     1.8     1.3     1.0     0.9     0.6       4.3     3.5     3.1     2.5     1.9     1.4     1.1     1.0     0.6       4.6     3.7     3.2     2.6     2.0     1.4     1.2     1.0     0.6       4.8     3.9     3.4     2.8     2.1     1.5     1.2     1.1     0.7	500     750     1 000     1 500     2 500     5 000     7 500     10 000     25 000     50 000       1.4     1.1     1.0     0.8     0.6     0.4     0.4     0.3     0.2     0.1       2.2     1.8     1.5     1.3     1.0     0.7     0.6     0.5     0.3     0.2       3.0     2.4     2.1     1.7     1.3     0.9     0.8     0.7     0.4     0.3       3.6     2.9     2.5     2.1     1.6     1.1     0.9     0.8     0.5     0.4       4.0     3.3     2.8     2.3     1.8     1.3     1.0     0.9     0.6     0.4       4.3     3.5     3.1     2.5     1.9     1.4     1.1     1.0     0.6     0.4       4.6     3.7     3.2     2.6     2.0     1.4     1.2     1.0     0.6     0.5       4.8     3.9     3.4     2.8     2.1     1.5     1.2     1.1     0.7     0.5	500         750         1 000         1 500         2 500         5 000         7 500         10 000         25 000         50 000         100 000           1.4         1.1         1.0         0.8         0.6         0.4         0.4         0.3         0.2         0.1         0.1           2.2         1.8         1.5         1.3         1.0         0.7         0.6         0.5         0.3         0.2         0.2           3.0         2.4         2.1         1.7         1.3         0.9         0.8         0.7         0.4         0.3         0.2           3.6         2.9         2.5         2.1         1.6         1.1         0.9         0.8         0.5         0.4         0.3           4.0         3.3         2.8         2.3         1.8         1.3         1.0         0.9         0.6         0.4         0.3           4.3         3.5         3.1         2.5         1.9         1.4         1.1         1.0         0.6         0.4         0.3           4.6         3.7         3.2         2.6         2.0         1.4         1.2         1.1         0.7         0.5         0.3	500         750         1 000         1 500         2 500         5 000         7 500         10 000         25 000         50 000         100 000         250 000           1.4         1.1         1.0         0.8         0.6         0.4         0.4         0.3         0.2         0.1         0.1         0.1           2.2         1.8         1.5         1.3         1.0         0.7         0.6         0.5         0.3         0.2         0.2         0.1           3.0         2.4         2.1         1.7         1.3         0.9         0.8         0.7         0.4         0.3         0.2         0.1           3.6         2.9         2.5         2.1         1.6         1.1         0.9         0.8         0.5         0.4         0.3         0.2           4.0         3.3         2.8         2.3         1.8         1.3         1.0         0.9         0.6         0.4         0.3         0.2           4.3         3.5         3.1         2.5         1.9         1.4         1.1         1.0         0.6         0.4         0.3         0.2           4.6         3.7         3.2         2.6         2.0

<sup>1/</sup> For a percentage and/or base of percentage not shown in the table, the formula given below may be used to calculate the standard error.

Se 
$$(\hat{p}) = \sqrt{\frac{5}{B} \hat{p} (100 - \hat{p})}$$

B = Base of estimated percentage

 $\hat{p}$  = Estimated percentage

 $<sup>\</sup>frac{2}{}$  The total count of persons in the area if the estimated total is a person characteristic, or the total count of housing units in the area if the estimated total is a housing unit characteristic.

Table C. Standard Error Adjustment Factors

[Percent of persons or housing units in sample]

Characteristic	Less than 19 Percent	19 to 33 Percent	More than 33 Percent
POPULATION			
Urban and rural	1.0	0.9	0.5
Age, sex, race, and Spanish origin	1.2	1.0	0.5
Household type	1.0	0.9	0.5
Household relationship	1.2	1.0	0.6
Household size	1.0	0.9	0.5
Marital status	1.0	0.8	0.4
Language usage and ability to speak English	1.4	1.3	0.7
Type of group quarters	0.7	0.7	0.4
Nativity and place of birth	2.1	2.1	1.4
Residence in 1975	3.5	3.5	2.2
Means of transportation to work	1.2	1.0	0.5
School enrollment	1.3	1.1	0.6
Years of school completed	1.1	1.0	0.5
Veteran status	1.0	0.8	0.5
disability	1.1	0.9	0.5
Labor force status  Hours worked per week and weeks	1.1	0.9	0.5
worked in 1979	1.0	0.8	0.5
Unemployed in 1979	1.1	1.0	0.5
Industry and occupation	1.1	0.9	0.5
Class of worker	1.2	1.0	0.6
Household Income	1.0	0.9	0.5
Family Income	1.1	0.9	0.5
Unrelated individual income	1.1	0.8	0.5
Workers in family	1.2	1.0	0.5
Poverty status: Family	1.1	0.9	0.5
Poverty status: Persons	1.9	1.6	0.9
Poverty status: Unrelated individuals	1.1	0.9	0.5
HOUSING			
Vacancy status	1.0	0.8	0.4
Tenure	1.1	0.9	0.5
Units in structure	1.1	1.0	0.5
Stories in structure	0.9	0.9	0.5
Passenger elevator	0.8	0.8	0.4
Source of water	1.0	0.9	0.5
Sewage disposal	1.1	1.0	0.6
Year structure built	1.0	0.8	0.5
Year householder moved into unit	1.1	0.9	0.5
Heating equipment and fuel	1.2	0.9	0.5
Kitchen facilities	1.0	0.8	0.5
Number of bedrooms or bathrooms	1.1	0.9	0.5
Telephone in housing unit	1.1	0.9 1.0	0.5 0.5
Vehicles available	1.1	0.9	0.5
Gross rent	1.1	0.8	0.5
Mortgage status and selected			
monthly owner costs	1.1	0.9	0.5

### Table D. Percent of Persons and Housing Units in Sample: 1980

[For definitions of terms, see appendixes A and B]

THE STATE	PERSO	NS	HOUSING	UNITS	THE STATE	PERSO	NS	HOUSING	UNITS
PLACES OF 25,000 OR MORE TOWNS/TOWNSHIPS OF 25,000 OR MORE COUNTIES	100- PERCENT COUNT	PERCENT IN SAMPLE	100- PERCENT COUNT	PERCENT IN SAMPLE	PLACES OF 25,000 OR MORE TOWNS/TOWNSHIPS OF 25,000 OR MORE COUNTIES	100- PERCENT COUNT	PERCENT IN SAMPLE	100- PERCENT COUNT	PERCENT IN SAMPLE
THE STATE	9 262 078	20.5	3 589 912	21.8	COUNTIES-CONTINUEO				
PLACES OF 25,000 OR MORE  ALLEN PARK CITY	34 196 107 966 35 724 41 59 29 976 90 660 67 706 1 203,339 38 280	16.5 15.9 15.7 15.7 16.0 16.2 15.1	12 135 40 153 15 101 16 320 10 633 35 692 23 499 471 412 13 458	16.3 15.9 15.8 15.9 15.6 16.1 16.3 14.9	BERRIEN 8RANCH. CALHOUN CASS. CHARLEVOIX CHEBOYGAN CHIPPEWA CLARE CLINTON CRAWFORD.	171 276 40 188 141 557 49 499 19 907 20 649 29 029 23 822 55 893 9 465	20.2 34.9 22.0 29.0 35.4 38.8 29.0 35.1 30.6 26.9	68 758 17 997 54 234 21 583 11 117 12 488 16 411 18 544 18 468 7 489	20.4 35.9 21.9 28.7 38.4 42.8 34.0 37.1 29.7 27.8
FARMINGTON HILLS CITY  FARMINGTON HILLS CITY  FERNDALE CITY  FLINT CITY  GAROEN CITY CITY  GRAND RAPIDS CITY  HIGHLAND PARK CITY  HOLLAND CITY  JACKSON CITY  JACKSON CITY	51 392 58 056 26 227 159 611 35 640 181 843 27 909 26 281 35 190 39 739	15.8 16.2 16.2 15.1 16.4 16.0 14.4 15.8 16.1	13 119 21 551 10 175 60 976 11 329 69 888 11 727 9 662 12 251 15 943	16.0 16.3 16.3 15.2 16.3 16.0 14.3 16.2 15.9	DELTA OICKINSON EATON EATON EMMET GENESEE GLAOWIN GOGEBIC GRANO TRAVERSE GRATIOT HILLSDALE HOUGHTON.	38 947 25 341 88 337 22 992 450 449 19 957 19 686 54 899 40 448 42 071 37 872	24.6 20.6 27.6 33.4 16.1 41.8 26.6 21.7 33.6 36.1	16 905 11 250 31 522 12 506 162 989 13 509 10 11 278 17 095	28.3 22.5 27.0 36.8 16.1 45.2 29.6 21.9 34.2 36.0
KALAMAZOO CITY.  KENTWOOO CITY LANSING CITY. LINCOLN PARK CITY LIVONIA CITY. MAOISON HEIGHTS CITY. MIDLANO CITY. MUSKEGON CITY OAK PARK CITY PONTIAC CITY.	79 722 30 438 130 414 45 105 104 814 35 375 37 250 40 823 31 537 76 715	15.8 16.0 17.4 16.2 16.4 16.6 16.4 16.1 16.2	30 207 12 110 51 948 16 854 33 012 13 025 13 790 16 350 11 296 27 745	15.9 16.0 17.3 16.3 16.3 16.4 16.6 15.9 16.4	HURON	36 459 275 520 51 815 28 349 13 635 54 110 151 495 212 378 10 952	45.3 18.4 32.2 30.3 39.5 27.7 20.9 17.9 35.2	17 852 99 517 17 612 18 006 7 739 18 167 55 740 79 813 7 596	46.0 18.2 33.1 30.4 42.6 29.6 21.4 17.9 41.5
PORTAGE CITY.  PORT HURON CITY  ROSEVILLE CITY.  ROYAL OAK CITY.  SAGINAW CITY.  ST. CLAIR SHORES CITY  SOUTHFIELD CITY  SOUTHGATE CITY  STERLING HEIGHTS CITY  TAYLOR CITY	38 157 33 981 54 311 70 893 77 508 76 210 75 568 32 058 32 058 108 999 77 568	16.3 16.5 16.3 15.6 16.7 16.4 15.9 16.5	13 663 13 394 18 491 28 785 28 747 27 154 31 289 11 327 34 517 25 355	16.0 16.2 16.5 16.4 15.7 16.5 16.2 15.9 16.4 16.3	KEWEENAW. LAKE. LAPEER. LEELANAU. LENAWEE. LIVINGSTON LUCE. MACKINAC. MACOM8.	1 963 7 711 70 038 14 007 89 948 100 289 6 659 10 178 694 600	45.2 46.2 25.0 38.6 27.2 19.6 45.5 35.4	2 149 10 518 23 026 9 073 33 750 34 951 3 574 7 624 236 602	48.7 48.6 24.9 43.1 26.7 19.5 47.2 43.2 16.6
TROY CITY  WARREN CITY WATERFORO CITY WESTLAND CITY WYANOOTTE CITY WYOMING CITY  TOWNS/TOWNSHIPS OF 25,000 OR MORE	161 134 64 250 84 603 34 006 59 616	16.3 16.3 15.8 16.2 16.0 16.3	23 750 54 532 23 800 29 963 13 287 22 703	16.3 16.4 15.7 16.3 16.3	MANISTEE. MARQUETTE MASON MECOSTA MENOMINEE MIOLANO MISSAUKEE MONROE. MONTCALM. MONTMORENCY	23 019 74 101 26 365 36 961 26 201 73 578 10 009 134 659 47 555 7 492	32.8 22.5 35.9 33.8 29.3 26.6 46.7 18.7 41.9	12 235 30 530 13 228 15 516 11 545 26 355 6 116 45 361 20 886 7 886	36.7 24.6 38.3 40.2 31.8 26.4 47.7 18.9 42.5 48.0
AVON TOWNSHIP	40 779 42 876 48 616 72 400 35 405 25 065 26 104 28 754 27 928	16.3 16.5 16.2 15.9 15.8 15.8 16.4 15.4	14 598 14 728 16 685 24 752 13 863 8 737 7 615 11 621 9 169	16.4 16.5 16.1 16.0 15.9 15.9 16.5 15.7	MUSKEGON. NEWAYGO OAKLANO OCEANA. OGEMAW. ONTONAGON OSCEOLA OSCOOA. OTSEGO. OTTAWA.	157 589 34 917 1 011 793 22 002 16 436 9 861 18 928 6 858 14 993 157 174	19.8 43.6 16.4 44.9 42.9 46.1 46.1 40.3 31.9	58 241 18 306 373 250 11 394 12 977 5 042 9 927 7 308 9 078 53 960	45.4 16.3 46.8 46.7 47.9 47.7 47.4 35.6
REOFORD TOWNSHIP	58 441 38 668 38 939 64 437 41 962 44 511	16.2 16.3 16.3 15.9 16.4 15.7	20 309 14 537 12 319 23 866 13 632 17 259	16.2 16.4 15.8 16.2 15.7	PRESQUE ISLE	14 267 16 374 228 059 138 802 56 083 40 789 8 575 71 140 56 961 66 814	34.0 25.7 19.9 23.5 28.4 45.9 32.8 31.0	8 361 17 925 79 543 51 903 22 479 18 492 4 974 24 464 20 052 28 801	29.9 19.6 23.2 28.1 46.2 37.7 26.1 33.4
ALCONA. ALGER ALLEGAN ALPENA. ANTRIM ARENAC. 8ARAGA 8ARRY 8AY 8ENZIE.	9 740 9 225 81 555 32 315 16 194 14 706 8 484 45 781 119 881 11 205	44.7 36.7 30.8 24.7 43.0 49.1 24.2 34.1 20.2 45.3	5 067 31 864 13 977 10 781 7 695 4 270 19 149 43 395	48.0 40.2 31.6 27.0 46.5 49.1 28.4 35.3 20.0 47.8	WASHTENAW	264 748 2 337 891	18.2 15.6	98 172 875 018 11 575	15.5



### Appendix E. — Facsimiles of Respondent Instructions and Questionnaire Pages

#### **INSTRUCTIONS FOR QUESTIONS 1 THROUGH 10**

- 1. List in question 1 (on page 1), the names of all the people who usually live here. Then turn to pages 2 and 3 where there are columns to list up to seven persons. In the first column print the name of one of the household members in whose name this home is owned or rented. If no household member owns or rents the living quarters, list in the first column any adult household member who is not a roomer, boarder, or paid employee. Print the names of the other household members, if any, in the columns which follow, using question 1 as a checklist.
- Fill a circle to show how each person is related to the person in column 1.

A stepchild or legally adopted child of the person in column 1 should be marked Son/daughter. Foster children or wards living in the household should be marked Roomer, boarder.

- 3. Be sure to fill a circle for the sex of each person.
- 4. Fill the circle for the category with which the person most closely identifies. If you fill the Indian (American) or Other circle, be sure to print the name of the specific Indian tribe or specific group.
- 5. Enter age at last birthday in the space provided (enter "O" for babies less than one year old). Also enter month and year of birth, and fill the appropriate circles. For an illustration of how to complete question 5, see the example on pages 4 and 5. If age or month or year of birth is not known, give your best estimate.
- 6. If the person's only marriage was annulled, mark Never married.
- 7. A person is of Spanish/Hispanic origin or descent if the person identifies his or her ancestry with one of the listed groups, that is, Mexican, Puerto Rican, etc. Origin or descent (ancestry) may be viewed as the nationality group, the lineage, or country in which the person or the person's parents or ancestors were born.
- 8. Do not count enrollment in a trade or business school, company training, or tutoring unless the course would be accepted for credit at a regular elementary school, high school, or college. A public school is any school or college which is controlled and supported primarily by a local, county, State, or Federal Government.
- 9. Fill only one circle. Mark the highest grade ever attended even if the person did not finish it. If the person is still in school, mark the grade in which now enrolled. Schooling received in foreign or ungraded schools should be reported as the equivalent grade or year in the regular American school system. If uncertain whether a Head Start program is for nursery school or kindergarten, mark the circle for Nursery school.

If the person skipped or repeated grades, mark the highest grade ever attended regardless of how long it took to get there. Persons who did not attend any college but who completed high school by finishing the 12th grade or by passing an equivalency test, such as the

General Educational Development (GED) examination, should fill the circle for the 12th grade.

10. Mark Finished this grade (or year) only if the person finished the entire grade or year marked in question 9 or if the highest grade was completed by passing a high school equivalency test.

#### INSTRUCTIONS FOR QUESTIONS H4 THROUGH H12

- H4. Mark only one circle. This address means the house or building number where your living quarters are located.
- **H5.** Mark the second circle only if you *must* go through someone else's living quarters to get to your own.
- H6. Consider that you have hot water even if you have it only part of the time.

Mark Yes, but also used by another household if someone else who lives in the same building, but is not a member of your household, also uses the facilities. Mark this circle also if the occupants of living quarters now vacant would also use the facilities in your living quarters.

- H7. Count only whole rooms used for living purposes, such as living rooms, dining rooms, kitchens, bedrooms, finished recreation rooms, family rooms, etc. Do not count bathrooms, kitchenettes, strip or pullman kitchens, utility rooms, or unfinished attics, unfinished basements, or other space used for storage.
- H8. Mark Owned or being bought if the living quarters are owned outright or are mortgaged. Also mark Owned or being bought if the living quarters are owned but the land is rented.

Mark Rented for cash rent if any money rent is paid. Rent may be paid by persons who are not members of your household.

Occupied without payment of cash rent includes, for example, a parsonage, military housing, a house or apartment provided free of rent by the owner, or a house or apartment occupied by a janitor or caretaker in exchange for services.

- H9. A condominium is housing in which the apartments or houses in a development are individually owned, but the common areas, such as lobbies, halls, etc., are jointly owned. The person owning a condominium very likely has a mortgage on the particular unit.
- H10b. A commercial establishment is easily recognized from the outside, for example, a grocery store or barber shop. A medical office is a doctor's or dentist's office regularly visited by patients.
- H11. Include the value of the house, the land it is on, and any other structures on the same property. If the house is owned but the land is rented, estimate the combined value of the house and the

land. If this is a condominium unit, enter the estimeted value for your living quarters and your share of the common elements.

H12. Report the rent agreed to or contracted for, even if the rent is unpaid or peid by someone else.

If rent is not paid by the month, chenge the rent to e monthly amount; and then fill the appropriete circle in question H12.

If rent is paid:	Multiply rent by:
By the day By the week	30 4
Every other wee	ek 2

If rent is paid:	Divide rent by:
4 times a year	3
2 times a year	6
Once a year	12

#### **INSTRUCTIONS FOR QUESTIONS H13 THROUGH H20**

H13. Mark only one circle.

Detached means there is open space on all sides, or the house is joined only to a shed or garage. Attached means that the house is joined to another house or building by at leest one well which goes from ground to roof.

Mark A one-family house detached from any other house when a mobile home or trailer has had one or more rooms edded or built onto it; a porch or shed is not considered e room.

Count all occupied and vacant living quarters in the house or building, but not stores or office space.

- H14a. Do not count unfinished besements or unfinished ettics. However, a besement or attic with finished room(s) for living purposes should be counted as a story.
- H15a. A city or suburban lot is usually located in a city, a community, or any built-up area outside a city or community, end is not larger than the house and yard. All living quarters in epertment buildings, including garden-type apartments in the city or suburbs, are considered on a city or suburban lot.

A place is a farm, ranch, or any other property, other than a city or suburban lot, on which this residence is located.

H16. If a well provides water for six or more houses or apartments, merk
A public system. If a well provides water for five or fewer houses
or apartments, mark one of the categories for individual well.

Drilled wells, or small diameter wells, are usually less than 1½ feet in diameter. Dug wells are generally hand dug and are wider.

- H17. A public sewer is operated by a government body or a private organization. A septic tank or cesspool is an underground tank or pit used for disposal of sewage.
- H19. The term person in column 1 refers to the person listed in the first column on page 2. This person should be the household member (or one of the members) in whose name the house is owned or rented. If there is no such person, any adult household member can be the person in column 1. Mark when this person last moved into this house or apartment.
- **H20.** This question refers to the type of heating equipment and not to the fuel used.

An electric heat pump is sometimes known as a reverse cycle

system. It may be centrally installed with ducts to the rooms or individual heat pumps in the rooms.

A floor, well, or pipeless furnace delivers werm air to the room right above the furnace or to the room(s) on one or both sides of the wall in which the furnace is instelled end does not have ducts leading to other rooms.

Any heater that you plug into an electric outlet should be counted as a portable room heater.

#### INSTRUCTIONS FOR QUESTIONS H21 THROUGH H32

- H21. Gas from underground pipes is piped in from a central system such as one operated by a public utility company or e municipal government. Bottled, tank, or LP gas is stored in tanks which are refilled or exchanged when empty. Other fuel includes eny fuel not separately listed, for example, purchased steam, fuel briquettes, waste material, etc.
- H22. If your living quarters are rented, enter the costs for utilities and fuels only if you pay for them in addition to the rent entered in H12. If already included in rent, fill the appropriate circle.

The amounts to be reported should be for the past 12 months, that is, for electricity and gas, the monthly average for the past 12 months; for water and other fuels, the total emount for the past 12 months.

Estimete as closely as possible when exect costs are not known.

Report amounts even if your bills are unpeid or paid by someone else. If the bills include utilities or fuel used elso by enother apartment or a business establishment, estimete the amounts for your own living quarters. If gas and electricity ere billed together, enter the combined amount on the electricity line end bracket ( \{ \} ) the two utilities.

- H23. The kitchen sink, stove, and refrigerator must be located in the building but do *not* have to be in the same room. Portable cooking equipment is not considered as a range or cook stove.
- **H26.** Answer Yes only if the telephone is located in your living quarters.
- H27. Count only equipment used to cool the air by means of a refrigeration unit.
- H28 H29. Count company cars (including police cars and taxicabs) and company trucks that are regularly kept at home and used by household members. Do not count cars or trucks permanently out of working order.
- H30 H32. Do not answer these questions if you live in a cooperative, regardless of the number of units in the structure.
- H30. Report taxes for all taxing jurisdictions even if they are included in mortgage payment, not paid yet, paid by someone else, or are delinquent.
- H31. When premiums are paid on other than a yearly basis, convert to a yearly basis and enter the yearly amount, even if no payment was made during the past 12 months.
- H32a. The word "mortgage" is used as a general term to indicate all types of loans which are secured by reel estate.

- b. A second or junior mortgage is also secured by real estate but has been made by the homeowner in addition to the first mortgage.
- c. Enter a monthly amount even if it is unpaid or paid by someone else. If the amount is paid on some other periodic basis, see instructions for H12 to change it to a monthly amount.

#### **INSTRUCTIONS FOR QUESTIONS 11 THROUGH 14**

11. For persons born in the United States:

Print the name of the State in which this person's mother was living when this person was born. For persons born in a hospital, do not give the State in which the hospital was located unless the hospital and the mother's home were in the same State or the location of the mother's home is not known. For example, if a person was born in a hospital in Washington, D.C., but the mother's home was in Virginia at the time of the person's birth, enter "Virginia."

For persons born outside the United States:

Print the full name of the foreign country or Puerto Rico, Guam, etc., where the person was born. Use international boundaries as now recognized by the United States. Specify whether Northern Ireland or Ireland (Eire); East or West Germany; England, Scotland or Wales (not Great Britain or United Kingdom). Specify the particular island in the Caribbean, not, for example, West Indies.

12. This question is only for persons born in a foreign country. Fill the Yes, a naturalized citizen circle only if the person has completed the naturalization process and is now a citizen.

If the person has entered the U.S. more than once, fill the circle for the year he or she came to stay permanently.

13a. Mark No, only speaks English if the person always speaks English at home; then skip to question 14.

Mark Yes if the person speaks a language other than English at home. Do not mark Yes for a language spoken only at school nr if speaking ability is limited to a few expressions or slang.

- b. Print the non-English language spoken at home. If this person speaks two or more non-English languages at home and cannot determine which is spoken most often, report the first language the person learned to speak.
- c. Fill the circle that best describes the person's ability to speak English.
  - The circle Very well should be filled for persons who have no difficulty speaking English.
  - (2) The circle Well should be filled for persons who have only minor problems which do not seriously limit their ability to speak English.
  - (3) The circle Not well should be filled for persons who are seriously limited in their ability to speak English.
  - (4) The circle Not at all should be filled for persons who do not speak English at all.
- 14. Print the ancestry group with which the person identifies. Ancestry (or origin or descent) may be viewed as the nationality group, the lineage, or the country in which the person or the person's parents or ancestors were born before their arrival in the United States. Persons who are of more than one origin and who cannot identify with a single group should print their multiple ancestry (for example, German-Irish).

Be specific; for example, if ancestry is "Indian," specify whether American Indian, Asian Indian, or West Indian. Distinguish Cepe Verdean from Portuguese, and French Canadian from Canadian.

A religious group should not be reported as a person's ancestry.

#### **INSTRUCTIONS FOR QUESTIONS 15 THROUGH 20**

- 15a. Mark Yes, this house if this person lived in this same house or apartment on April 1, 1975, but moved away and came back between then and now. Mark No, different house if this person lived in the seme building but in a different apartment (or in the same mobile home or trailer but on a different trailer site).
  - b. If this person lived in a different house or apartment on April 1, 1975, give the location of this person's usual home at that time.
    - Part (1) If the person was living in the United States on April 1, 1975, print the name of the State. If the person did not live in the United States on April 1, 1975, print the full name of the foreign country or Puerto Rico, Guam, etc.
    - Part (2) If in Louisiana, print the parish name. If in Alaska, print the borough name. If in New York City print the borough name if the county name is not known. If an independent city, leave blank.
    - Part (3) If in Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island or Vermont, print the name of the town rather than the name of the village or city, unless the name of the town is unknown.
    - Part (4) Mark Yes if you know that the location is *now* inside the limits of a city, town, village or other incorporated place, even if it was not inside the limits on April 1, 1975.
- 17a. Mark Yes only if this person was on active duty in the U.S. Army, Navy, Air Force, Marine Corps, or Coast Guard. Mark No if the person was in the National Guard or the reserves.
  - b. Mark Yes if the person was attending a college or university either full or part time and was enrolled for credit toward a degree. Mark No if the person was taking only non-credit courses or was attending a vocational or trade school, such as secretarial school.
  - c. Mark Yes, full time if the person worked full time (35 hours or more per week). Mark Yes, part time if the person worked part time (less than 35 hours per week). Mark No if the person only did unpaid volunteer work, housework or yard work at own home, or if the only work done was as a resident of an institution.
- 18a. Mark Yes if this person was ever on active duty in the U.S. Army, Navy, Air Force, Marine Corps, or Coast Guard, even if the time served was short. For persons in the National Guard or military reserve units, mark Yes only if the person was ever called to active duty; mark No if the only service was active duty for training.
  - b. If this person served during more than one period, fill all circles which apply, even if service was for a short time.
- 19. The term "health condition" refers to any physical or mental problem which has lasted for 6 or more months. A serious problem with seeing, hearing, or speech should be considered a health condition. Pregnancy or a temporary health problem such as a broken bone that is expected to heal normally should not be considered a health condition.
- 20. Count all children born alive, including any who have died (even shortly after birth) or who no longer live with her.

#### **INSTRUCTIONS FOR QUESTIONS 21 THROUGH 26**

- 21. If the exact date of marriage is not known, give your best estimate.
- 22a. Mark Yes if the person worked, either full or part time, on any day of last week (Sunday through Saturday).

#### Count as work:

Work for someone else for wages, salary, piece rate, commission, tips, or payments "in kind" (for example, food, lodging received as payment for work performed).

Work in own business, professional practice, or farm.

Any work in a family business or farm, paid or not.

Any part-time work including babysitting, paper routes, etc.

Active duty in Armed Forces.

#### Do not count as work:

Housework or yard work at home.

Unpaid volunteer work.

Work done as a resident of an institution.

- b. Give the actual number of hours worked at all jobs last week, even if that was more or fewer hours than usually worked.
- 23. If the person worked at several locations, but reported to the same location each day to begin work, print where he or she reported. If the person did not report to the same location each day to begin work, print the words "various locations" for 23a, and give as much information as possible in the remainder of 23 to identify the area in which he or she worked most last week.

If the person's employer operates in more than one location (such as a grocery store chain or public school system), give the exact address of the location or branch where the person worked.

If the person worked in a foreign country or Puerto Rico, Guam, etc., print the name of the country in 23e and leave the other parts of 23 blank.

- 24a. Travel time is from door to door. Include time taken waiting for public transportation, picking up passengers in carpools, etc.
  - b. Mark Worked at home for a person who works on a farm where he or she lives, or in an office or shop in the person's home.
  - c. If the person was driven to work by someone who then drove back home or to a non-work destination, mark Drive alone.
  - d. Do not include riders who rode to school or some other non-work destination.
- 25. If the person works only during certain seasons or on a day-to-day basis when work is available, mark No.
- 26a. Mark Yes if the person tried to get a job or to start a business or professional practice at any time in the last four weeks; for example, registered at an employment office, went to a job interview, placed or answered ads, or did anything toward starting a business or professional practice.
  - b. Mark No, already has a job if the person was on layoff or was expecting to report to a job within 30 days.

Mark No, temporarily ill if the person expects to be able to work within 30 days.

Mark No, other reasons if the person could not have taken a job because he or she was going to school, taking care of children, etc.

#### **INSTRUCTIONS FOR QUESTIONS 27 THROUGH 29**

- 27. Look at the instructions for 22a to see what to count as work. Mark Never worked if the person: (1) never worked at any kind of job or business, either full or part time, (2) never did any work, with or without pay, in a family business or farm and (3) never served in the Armed Forces.
- 28a. If the person worked for a company, business, or government agency, print the name of the company, not the name of the person's supervisor. If the person worked for an individual or a business that has no company name, print the name of the individual worked for. If the person worked in his or her own business, print "self-employed."
  - b. Print two or more words to tell what the business, industry, or individual employer named in 28a does. If there is more than one activity, describe only the major activity at the place where the person works. Enter what is made, what is sold, or what service is given.

Some examples of what is needed to make an answer acceptable are shown on the census form and here.

Unacceptable	Acceptable			
Furniture company	Metal furniture manufacturing			
Grocery store	Wholesale grocery store			
Oil company	Retail gas station			
Ranch	Cattle ranch			

c. Mark Manufacturing if the factory, plant, mill, etc., mostly makes things, even if it also sells them.

Mark Wholesale trade if the business mostly sells things to stores or other companies.

Mark Retail trade if the business mostly sells things (not services) to individuals.

Mark Other if the main activity of the employer is not making or selling things. Some examples of Other are farming, construction, and services such as those provided by hotels, dry cleaners, repair shops, schools, and banks.

29a. Print two or more words to describe the kind of work the person does. If the person is a trainee, apprentice, or helper, include that in the description.

Some examples of what is needed to make an answer acceptable are shown on the census form and here.

Unacceptable	Acceptable
Clerk	Production clerk
Helper	Carpenter's helper
Mechanic	Auto engine mechanic
Nurse	Registered nurse

b. Print the most important things that the person does on the job. Some examples are shown on the census form.

#### **INSTRUCTIONS FOR QUESTIONS 30 THROUGH 33**

30. If the person was an employee of a *private* nonprofit organization, such as a church, fill the first circle:

Mark Local government employee for a teacher working in an elementary or secondary public school.

- 31a. Look at the instructions for question 22a to see what to count as work.
  - b. Count every week in which the person did any work at all, even for an hour.
  - c. If the hours worked each week varied considerably, give the best estimate of the hours usually worked most weeks.
  - d. Count every week in which the person did not work at all, but spent any time looking for work or on layoff from a job. Looking for work means trying to get a job or start a business or professional practice; layoff includes either temporary or indefinite layoff.
- 32. Fill the Yes or No circle for each part and enter the appropriate amount. If income from any source was received jointly by household members, report if possible, the appropriate share for each person; otherwise, report the whole amount for only one person and mark No for the other person, unless the other person has additional income of the same type.
  - a. Include sick leave pay. Do not include reimbursement for business

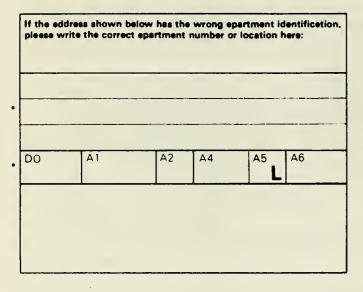
- expenses and pay "in kind," (for example, food, lodging received as payment for work performed).
- b. Include net earnings (gross earnings minus business expenses) from a nonfarm business. If business lost money, write "Loss" above the amount.
- c. Include net earnings (gross receipts minus operating expenses) from a farm. If farm lost money, write "Loss" above the amount.
- d. Include interest and dividends credited to the person's account (for example, from savings accounts and stock shares), net royalties, and net income from rental property.
- Include Social Security or Railroad Retirement payments to retired persons, to dependents of deceased insured workers and to disabled workers.
- f. Include public assistance or welfare payments received from Federal, State, or local agencies. Do not include private welfare payments.
- g. Include all other regular payments, such as government employee retirement, union or private pensions and annuities; unemployment benefits; worker's compensation; Armed Forces allotments; private welfare payments; regular contributions from persons not living in the household; etc.

Do not include lump-sum payments received from the sale of property (capital gains), insurance policies, inheritances, etc.

33. If no income was received in 1979, fill the None circle. If total income was a loss, write "Loss" above the amount.

Please fill out this
official Census Form
and mail it back on
Census Day,
Tuesday, April 1, 1980

# 1980 Census of the United States



### Your answers are confidential

By law (title 13, U.S. Code), census employees are subject to fine and/or imprisonment for any disclosure of your answers. Only after 72 years does your information become available to other government agencies or the public. The same law requires that you answer the questions to the best of your knowledge.

### Para personas de habla hispana

(For Spanish-speaking persons): SI USTED DESEA UN CUESTIONARIO DEL CENSO EN ESPAÑOL llame a la oficina del censo. El número de teléfono se encuentra en el encasillado de la dirección.

O, si prefiere, marque esta casilla y devuelva el cuestionario por correo en el sobre que se le incluye.

A message from the Director, Bureau of the Census . . .

We must, from time to time, take stock of ourselves as a people if our Nation is to meet successfully the many national and local challenges we face. This is the purpose of the 1980 census.

The essential need for a population census was recognized almost 200 years ago when our Constitution was written. As provided by article I, the first census was conducted in 1790 and one has been taken every 10 years since then.

The law under which the census is taken protects the confidentiality of your answers. For the next 72 years — or until April 1, 2052 — only sworn census workers have access to the individual records, and no one else may see them.

Your answers, when combined with the answers from other people, will provide the statistical figures needed by public and private groups, schools, business and industry, and Federal. State, and local governments across the country. These figures will help all sectors of American society understand how our population and housing are changing. In this way, we can deal more effectively with-today's problems and work toward a better future for all of us.

The census is a vitally important national activity. Please do your part by filling out this census form accurately and completely. If you mail it back promptly in the enclosed postage-paid envelope, it will save the expense and inconvenience of a census taker having to visit you.

Thank you for your cooperation.

U.S. Department of Commerce Bureau of the Census Form D-2

Please continue -

## How to fill out your Census Form

Page 1

**See** the filled-out example in the yellow instruction guide. This guide will help with any problems you may have.

If you need more help, call the Census Office. The telephone number of the local office is shown at the bottom of the address box on the front cover.

**Use** a black pencil to answer the questions. Black pencil is better to use than ballpoint or other pens.

Fill circles "O" completely, like this:

When you write in an answer, print or write clearly.

Make sure that answers are provided for everyone here.

See page 4 of the guide if a roomer or someone else in the household does not want to give you all the information for the form.

Answer the questions on pages 1 through 5, and then starting with pages 6 and 7, fill a pair of pages for each person in the household.

Check your answers. Then write your name, the date, and telephone number on page 20.

Mail back this form on Tuesday, April 1, or as soon afterward as you can. Use the enclosed envelope; no stamp is needed.

1. What is the name of each person who was living

Please start by answering Question 1 below.

### Question 1

#### List in Question 1

- Family members living here, including babies still in the hospital.
- Relatives living here
- Lodgers or boarders living here
- Other persons living here.
- College students who stay here while attending college, even if their parents live elsewhere.
- Persons who usually live here but are temporarily away (including children in boarding school below the college level)
- Persons with a home elsewhere but who stay here most of the week while working

#### Do Not List in Question 1

- Any person away from here in the Armed Forces.
- Any college student who stays somewhere else while attending college.
- Any person who usually stays somewhere else most of the week while working there.
- Any person away from here in an institution such as a home for the aged or mental hospital.
- Any person staying or visiting here who has a usual home elsewhere.

<del></del>		
- * · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·	
		<del> </del>
		· · · · · · · · · · · · · · · · · · ·

#### Note

If everyone here is staying only temporarily and has a usual home elsewhere, please mark this box .

Then please:

- answer the questions on pages 2 through 5 only, and
- enter the address of your usual home on page 20.

Please continue

ge 2		ALSO ANSWER 1	THE HOUSING QUESTIONS ON PAGE 3			
Here are the	These are the columns	PERSON in column 1	PERSON in column 2			
QUESTIONS	for ANSWERS  Please fill one column for each person listed in Question 1	First name Middle initial	First name Middle initia			
person listed in Question 1.  2. How is this person related to the person in column 1?  Fill one circle.  If "Other relative" of person in column 1, give exact relationship, such as mother-in-law, niece, grandson, etc.		START in this column with the household member (or one of the members) in whose name the home is owned or rented. If there is no such person, start in this column with any adult household member.	If relative of person in column 1:  Husband/wife   Father/mother Son/daughter   Other relative Brother/sister    If not related to person in column 1: Roomer, boarder   Other nonrelative Partner, roommate Paid employee			
3. Sex Fill one	e circle.	∵○ Male	O Male Female			
4. Is this person		O White O Asian Indian O Black or Negro Hawaiian O Japanese Guamanian O Chinese Samoan O Filipino Eskimo O Korean Aleut O Vietnamese Other — Specify — O Indian (Amer.) Print tribe →	<ul> <li>White</li> <li>Black or Negro</li> <li>Hawaiian</li> <li>Japanese</li> <li>Guamanian</li> <li>Chinese</li> <li>Samoan</li> <li>Filipino</li> <li>Korean</li> <li>Aleut</li> <li>Vietnamese</li> <li>Indian (Amer.)</li> <li>Print</li> <li>tribe</li> </ul>			
	onth and year of birth	a. Age at last c. Year of birth birthday 1	a. Age at last c. Year of birth birthday			
a. Print age at		1 • 8 0 0 0 0	1 0 80 00 00			
	n and fill one circle.  In the spaces, and fill one circle	b. Month of 9 0 1 0 1 0 birth 2 0 2 0	b. Month of 9 0 1 0 1 0 1 0 birth			
below each	number.	3 0 3 0 4 0 4 0 5 0 5 0 5 0 0 0 0 0 0 0 0 0 0	3 0 3 0 4 0 4 0 5 0 5 0 5 0 6 0 6 0 7 0 7 0 7 0 7 0 7 0 7 0 7 0 7			
6. Marital stat	us	○ Now married ○ Separated	Now married			
Fill one circle	е.	O Widowed O Never married O Divorced	O Widowed O Never married O Divorced			
7. Is this personigin or de		<ul> <li>No (not Spanish/Hispanic)</li> <li>Yes, Mexican, Mexican-Amer., Chicano</li> <li>Yes, Puerto Rican</li> <li>Yes, Cuban</li> <li>Yes, other Spanish/Hispanic</li> </ul>	<ul> <li>No (not Spanish/Hispanic)</li> <li>Yes, Mexican, Mexican-Amer., Chicano</li> <li>Yes, Puerto Rican</li> <li>Yes, Cuban</li> <li>Yes, other Spanish/Hispanic</li> </ul>			
attended re any time? kindergarten, e	Lary 1, 1980, has this person egular school or college at Fill one circle. Count nursery school, elementary school, and schooling which school diploma or college degree.	<ul> <li>No, has not attended since February 1</li> <li>Yes, public school, public college</li> <li>Yes, private, church-related</li> <li>Yes, private, not church-related</li> </ul>	No, has not attended since February 1 Yes, public school, public college Yes, private, church-related Yes, private, not church-related			
9. What is the highest grade (or year) of regular school this person has ever attended?  Fill one circle.		Highest grade attended:  O Nursery school  Elementary through high school (grade or year)  1 2 3 4 5 6 7 8 9 10 11 12  O O O O O O O O O O	Highest grade attended:  Nursery school Elementary through high school (grade or year)  1 2 3 4 5 6 7 8 9 10 11 12			
person is in.	ding school, mark grade If high school was finished cy test (GED), mark "12."	College (academic year)  1 2 3 4 5 6 7 8 or more  0 0 0 0 0 0  Never attended school - Skip question 10	College (academic year)  1 2 3 4 5 6 7 8 or more  O O O O O O  Never attended school — Skip question 10			
	erson finish the highest year) attended? :/e.	<ul> <li>Now attending this grade (or year)</li> <li>Finished this grade (or year)</li> <li>Did not finish this grade (or year)</li> </ul>	Now attending this grade (or year) Finished this grade (or year) Did not finish this grade (or year)			
		USE ONLY A. OIONO	USE ONLY A. OIONOO			

Page 3 NOW PLEASE ANSWER QUESTIONS H1-H12 If you listed more than **PERSON** in column 7 7 persons in Question 1. FOR YOUR HOUSEHOLD please see note on page 20. Middle initial H1. Did you leave anyone out of Question 1 because you were not sure H9. Is this apartment (house) part of a condominium? First name if the person should be listed - for example, a new baby still in the No hospital, a lodger who also has another home, or a person who stays here If relative of person in column 1: O Yes a condominium once in a while and has no other home? Husband/wife O Father/mother H10. If this is a one-family house -O Yes - On page 20 give name(s) and reason left out. Son/daughter O Other relative a. Is the house on a property of 10 or more acres? O No O Brother/sister O Yes O No H2. Did you list anyone in Question 1 who is away from home now -If not related to person in column 1: for example, on a vacation or in a hospital? b. Is any part of the property used as a O Roomer, boarder O Other nonrelative commercial establishment or medical office? O Partner, roommate Yes — On page 20 give name(s) and reason person is away. O Paid employee H3. Is anyone visiting here who is not already listed? H11. If you live in a one-family house or a condominium O Male Female unit which you own or are buying -O Yes - On page 20 give name of each visitor for whom there is no one What is the value of this property, that is, how at the home address to report the person to a census taker. O Asian Indian White much do you think this property (house and lot or O Black or Negro O Hawaiian O No condominium unit) would sell for if it were for sale? Guamanian Japanese H4. How many living quarters, occupied and vacant, are at this ? Chinese 0 Samoan 0 address? Do not answer this question if this is -Filipino 0 Eskimo G 0 O One A mobile home or trailer 5 0 **Aleut** Other - Specify O 2 apartments or living quarters A house on 10 or more acres Vietnamese 0 A house with a commercial establishment 0 3 O Indian (Amer.) 3 apartments or living quarters or medical office on the property Print 0 4 apartments or living quarters • tribe -> 0 5 apartments or living quarters O Less than \$10,000 O \$50,000 to \$54,999 0 6 apartments or living quarters c. Year of birth a. Age at last \$10,000 to \$14,999 \$55,000 to \$59,999 7 apartments or living quarters birthday \$15,000 to \$17,499 0 \$60,000 to \$64,999 O 8 apartments or living quarters 0 \$17,500 to \$19,999 0 \$65,000 to \$69,999 18 0 0 9 apartments or living quarters 60 0 0 0 \$70,000 to \$74,999 \$20,000 to \$22,499 0 9 0 10 10 10 or more apartments or living quarters Month of \$22,500 to \$24,999 \$75,000 to \$79,999 0 0 12 0 birth O This is a mobile home or trailer 3 0 \$25,000 to \$27,499 \$80,000 to \$89,999 0 13 O 0 4 0 H5. Do you enter your living quarters -4 0 0 \$27,500 to \$29,999 0 \$90,000 to \$99,999 15 0 \$100,000 to \$124,999 5 0 \$30,000 to \$34,999 0 0 O Directly from the outside or through a common or public hall? Jan.-Mar. 6 0 6 0 \$35,000 to \$39,999 \$125,000 to \$149,999 7 0 Through someone else's living quarters? Apr.-June 7 0 7 0 O \$40,000 to \$44,999 0 \$150,000 to \$199,999 6 8 0 8 0 H6. Do you have complete plumbing facilities in your living quarters, \$45,000 to \$49,999 O \$200,000 or more 5 July-Sept. Oct.-Dec. 90 90 that is, hot and cold piped water, a flush toilet, and a bathtub or 4 H12. If you pay rent for your living quarters shower? What is the monthly rent? Separated S Now married Yes, for this household only If rent is not paid by the month, see the instruction Widowed I O Never married 0 Yes, but also used by another household guide on how to figure a monthly rent. 0 Divorced No, have some but not all plumbing facilities O Less than \$50 O \$160 to \$169 O No plumbing facilities in living quarters O No (not Spanish/Hispanic) \$50 to \$59 \$170 to \$179 H7. How many rooms do you have in your living quarters? 0 \$180 to \$189 O Yes, Mexican, Mexican-Amer., Chicano \$60 to \$69 0 O Yes, Puerto Rican Do not count bathrooms, porches, balconles, foyers, halls, or half-rooms. \$70 to \$79 0 \$190 to \$199 0 Yes, Cuban \$80 to \$89 \$200 to \$224 O 4 rooms O 7 rooms O 1 room 0 0 O Yes, other Spanish/Hispanic \$90 to \$99 \$225 to \$249 O 2 rooms O 8 rooms O 5 rooms 0 0 O 3 moms O 6 rooms O 9 or more rooms \$250 to \$274 \$100 to \$109 No, has not attended since February 1 0 \$110 to \$119 0 \$275 to \$299 O Yes, public school, public college H8. Are your living quarters -\$120 to \$129 \$300 to \$349 O Yes, private, church-related 0 0 O Owned or being bought by you or by someone else in this household? \$130 to \$139 \$350 to \$399 O Yes, private, not church-related O Rented for cash rent? 0 \$140 to \$149 0 \$400 to \$499 O Occupied without payment of cash rent? O \$150 to \$159 0 \$500 or more Highest grade attended: FOR CENSUS USE ONLY Nursery school Kindergarten A6. Serial B. Type of unit or quarters For vacant units D. Months vacant F. Total Elementary through high school (grade or year A4. Block number C1. Is this unit for -1 2 3 4 5 6 7 8 9 10 11 12 persons Occupied O Less than 1 month 00000000000 O Year round use O 1 up to 2 months O First form O Seasonal/Mig. - Skip C2, Continuation 2 up to 6 months College (academic year) 0000 C3, and D. 000 000 C2. Vacancy status 6 up to 12 months 1 2 3 4 5 6 7 8 or more III IIIII III **Vacant** O For rent 5 5 5 O 1 year up to 2 year 00000000 SSS SSSS Regular 3 3 3 3 3 3 3 O 2 or more years 3 3 3 O Never attended school -Skip question 10 For sale only **Elsual home** 444 4. 44 444 Rented or sold, not occupied elsewhere E. Indicators O Now attending this grade (or year) 5 5 5 5555 Held for occasional use 5 5 5 Finished this grade (or year) 666 O Other vacant 1. O O 'Mail return 666 G G G G **Group quarters** O Did not finish this grade (or year) 2. 0 0 Pop./F 2 2 2 2222 7 7 7 C3. Is this unit boarded up?

O First form

Continuation

O Yes

O No

00

8888

9999

888

999

CENSUS

USE ONLY

0 1

ON

888

999

ge 4	ALSO ANSWER THESE Q	UESTION
H13. Which best describes this building?	H21a. Which fuel is used most for house heating?	CENSUS
Include all apartments, flats, etc., even if vocant.	O Gas: from underground pipes O Coal or coke	
A mobile home or trailer	serving the neighborhood Wood	H22a.
A one-family house detached from any other house	Gas: bottled, tank, or LP	0 0 0
A one-family house attached to one or more houses	Electricity     No fuel used	I I I
A building for 2 families	O Fuel oil, kerosene, etc.	S S S
A building for 3 or 4 families	b. Which fuel is used most for water heating?	3 3 3
A building for 5 to 9 families     A building for 10 to 10 families		4 4 4
A building for 10 to 19 families     A building for 20 to 40 families	○ Gas: from underground pipes serving the neighborhood ○ Coal or coke	5 5 5
A building for 20 to 49 families     A building for 50 or more families	O Wood	6 6 6
A building for 50 or more families	O Gas: bottled, tank, or LP O Electricity O Other fuel	7 7 7
A boat, tent, van, etc.	Fuel oil, kerosene, etc.	9 9 9
H14a. How many stories (floors) are in this building?		H22b.
Count an attic or basement as a story if it has any finished rooms for		0 0 0
○ 1 to 3 — Skip to H15 ○ 7 to 12	serving the neighborhood Wood	I I I
O 4 to 6 O 13 or more stories	O Gas: bottled, tank, or LP O Other fuel	S S S
	O Electricity O Fuel oil, kerosene, etc.	3 3 3
b. is there a passenger elevator in this building?	O Fuer oil, Reroserie, etc.	4 4 4 5 5 5
O Yes O No	H22. What are the costs of utilities and fuels for your living quarters?	6 6 6
O les O NO	a. Electricity	7 7 7
BASES to ALto Boothellow	\$ .00 OR O Included in rent or no charge	8 8 8
H15a. is this building —	Average monthly cost Clectricity not used	9 9 9
On a city or suburban lot, or on a place of less than 1 acre?	- Skip to H16 b. Gas	
On a place of 1 to 9 acres?	\$ .00 OR O Included in rent or no charge	H22c.
On a place of 10 or more acres?	Gas not used	0 0 0
	Average monthly cost	1 1 1
b. Last year, 1979, dld saies of crops, ilvestock, and other far	O to the dead to t	S S S
from this place amount to —	\$ .00 OR O Included in rent or no charge	3 3 3
O Less than \$50 (or None) O \$250 to \$599 O \$1,0	00 to \$2,499 Yearly cost	4 4 4
○ \$50 to \$249      ○ \$600 to \$999   ○ \$2,5	00 or more d. Oii, coai, kerosene, wood, etc.	5 5 5
	O looked in cost or no charge	666
H16. Do you get water from —	These fuels not used	7 7 7
A public system (city water department, etc.) or private compartment, etc.)	Yaariy cost	8 8 8
An individual drilled well?	H23. Do you have complete kitchen facilities? Complete kitchen facilities	9 9 9
O An individual dug well?	are a sink with piped water, a range or cookstove, and a refrigerator.	H22d.
O Some other source (a spring, creek, river, cistern, etc.)?	O Yes No	
		0000
H17. Is this building connected to a public sewer?	H24. How many bedrooms do you have?	SSSS
O Yes, connected to public sewer	Count rooms used mainly for sleeping even if used also for other purposes.	3 3 3 3
No, connected to septic tank or cesspool	O No bedroom O 2 bedrooms O 4 bedrooms	9999
O No, use other means	O` 1 bedroom O 3 bedrooms O 5 or more bedrooms	5555
H18. About when was this building originally built? Mark when the	e building was H25. How many bathrooms do you have?	6666
first constructed, not when it was remodeled, added to, or converted		7777
	week harla with alord weeks	8888
○ 1979 or 1980 ○ 1960 to 1969 ○ 1940 to 194 ○ 1975 to 1978 ○ 1950 to 1959 ○ 1939 or earli		9999
0 1970 to 1974	not have all the facilities for a complete bathroom.	
○ 13/0 to 13/4	O No bathroom, or only a half bathroom	
H19. When dld the person listed in column 1 move into	1 complete bathroom	
this house (or apartment)?	1 complete bathroom, plus half bath(s)	0000
○ 1979 or 1980 ○ 1950 to 1959	O 2 or more complete bathrooms	1 1 1 1
○ 1975 to 1978 ○ 1949 or earlier		5 5 5 5
O 1970 to 1974 O Always lived here	H26. Do you have a telephone in your living quarters?	. 3 3 3 3
O 1960 to 1969	O Yes No	4444
		6666
H20. How are your living quarters heated?	H27. Do you have air conditioning?	7777
Fill one circle for the kind of heat used most.	O Yes, a central air-conditioning system	8888
Steam or hot water system	O Yes, 1 individual room unit	9999
O Central warm-air furnace with ducts to the individual room		
(Do not count electric heat pumps here)	O No	0000
Electric heat pump	H28. How many automobiles are kept at home for use by members	1 1 1 1
Other built-in electric units (permanently installed in wall, cei	mny,	5555
or baseboard)	of your household?	3 3 3 3
	O None O 2 automobiles	4444
O Floor, wall, or pipeless furnace	○ 1 automobile ○ 3 or more automobiles	5555
O Room heaters with flue or vent, burning gas, oil, or kerosene	H29. How many vans or trucks of one-ton capacity or less are kept at	6666
<ul> <li>Room heaters without flue or vent, burning gas, oil, or kerose</li> </ul>	Tites, from finally falle of traditions of other test depend of feet are notifical	7777
O Fireplaces, stoves, or portable room heaters of any kind	O None O 2 vans or trucks	8888
No heating equipment	O None O 2 vans or trucks O 1 van or truck O 3 or more vans or trucks	9999
	O I vall of truck O 3 of filled valls of trucks	

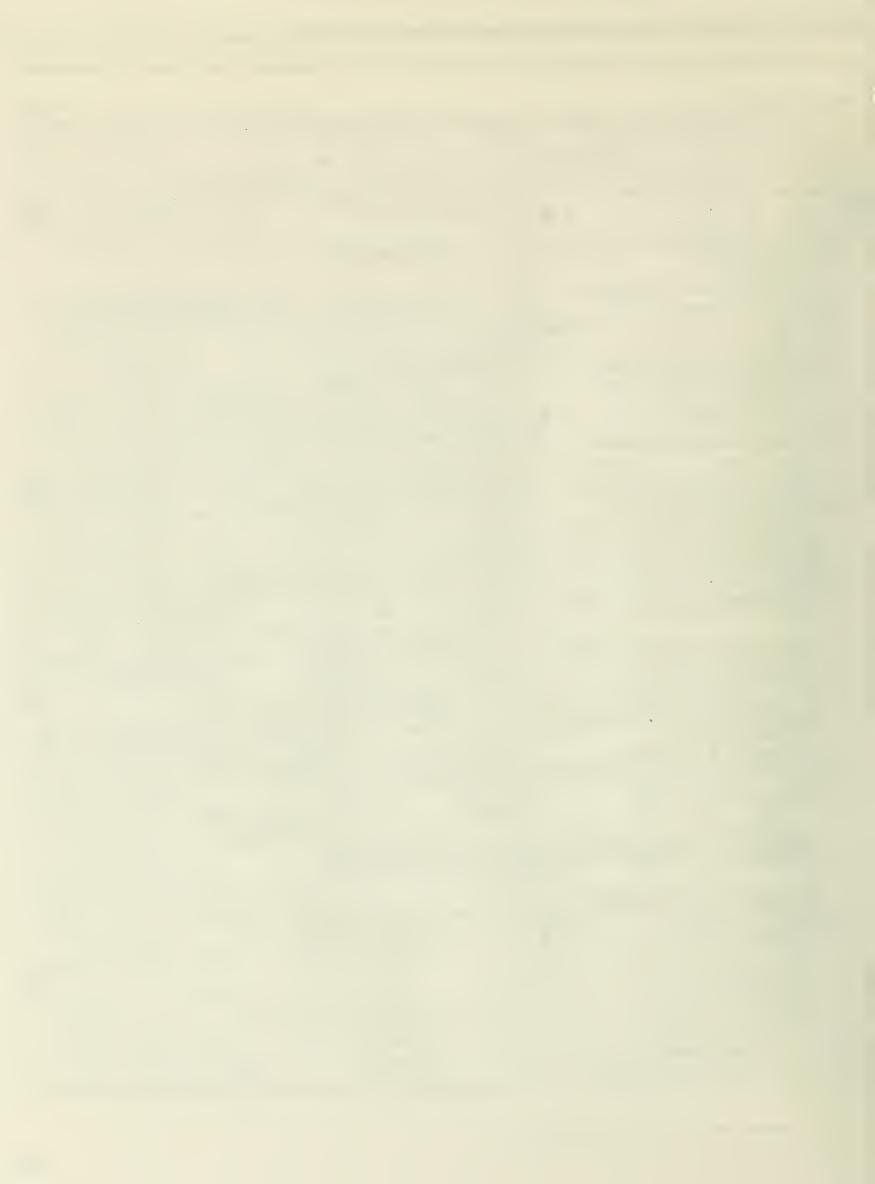
09876543 1

188998860

YOUR HOUSEHOLD							····		
Please answer H30-H32 if you live in a one-family house									
which you own or are buying, unless this is —									
A mobile home or trailer									
A house on 10 or more acres If any of these, or if	you rent your unit o	r this is a							
A condominium unit multi-family structur	re, skip H30 to H32	and turn	to page 6.						
A house with a commercial establishment     or medical office on the property									
What were the real estate taxes on this property last year?			your total re						
			mortgages or			10 16110	ier 3 moraning	,	
\$ .00 OR O None									
	\$			00 OR	O No re	gular pa	ayment rec	quired ·	— Skip to page
What is the annual premium for fire and hazard insurance on this property?									Puge
			ular monthl				d in H32	c) incl	ude
\$ .00 OR O None	paym	ents for	real estate t	axes on th	s proper	ty:			
	0	Yes, tax	s included in	payment					
Do you have a mortgage, deed of trust, contract to purchase, or similar debt on this property?	0	No, taxe	s paid separa	tely or taxes	not requ	ired			
O Yes, mortgage, deed of trust, or similar debt			ular monthl fire and haz					c) incl	ude
O Yes, contract to purchase									
O No — Skip to page 6			rance includ			200			
Do you have a second or junior mortgage on this property?	0	IVO, INSU	rance paid se		no insura	rice			
O Yes O No									
	Please turn to page 6					se tur	n to nac	7e 6	
						36 (4)			
						36 (0//	, - 3	$\rightarrow$	
FOR CEN	NSUS USE ONLY				1111			<b>→</b>	
FOR CEN	NSUS USE ONLY	2.	4.	2.	4.			<b>→</b>	4.
FOR CEN	NSUS USE ONLY		4.	0	4.		3 2.	<b>→</b>	4.
FOR CEN	1111111	0 0	<b>4</b> .	② 2. s.s. 1	4.	000			4. 000
FOR CEN	1	S S   S   O   O   O   O   O   O   O	SSS	s.s. 1 2	4. Ø Ø I I I 2 2	111000	3 2. s.s. 1	\$ 2 S	888
FOR CEN	1	3 3   S S   D Ø	333	S.S. 1 2 Yes 3	4. Ø Ø I I 2 2 3 3	33	3 2. S.S. 1	0 0 1 2 2 3 3	3 3 3 3 3 3 1 1 1
FOR CEN	① s.s.	S S   S   O   O   O   O   O   O   O	333	s.s. 1 2 2	4. Ø Ø I I I 2 2 3 3	000 11 22 33 44	3 2. s.s. 1	0 0 1 2 2 3 3	888
FOR CEN	① S.S. Yes	0 0 1 1 2 2 3 3 4 4 5 6	111 222 333 444 555 666	S.S. 1 2 Yes 3 4 5 6	4. Ø Ø Ø I I I 2 2 3 3 3 4 4 5 5 6	001123345566	3 2. S.S. I	0 0 1 2 2 3 3 4 4 5 6	I I : 2 : 3 : 3 : 3 : 3 : 3 : 5 : 5 : 5 : 5 : 5
FOR CEN	① S.S. Yes O No	0 0 I 2 3 4 5 6 7	1 I I 2 2 2 3 3 3 4 4 4 5 5 5 6 6 6 7 7 7	S.S. I 2 Yes 3 4 5 6 7	4. Ø Ø Ø I I I 2 2 3 3 3 4 4 5 5 6 6 7	000 11 22 33 44 55 66 77	3 2. S.S. I	0 0 1 2 2 3 3 4	I I : 2 : 3 : 3 : 3 : 3 : 4 : 4 : 4 : 4 : 4 : 4
FOR CEN	① S.S. Yes	0 0 I 2 2 3 4 4 5 6 7 8	III 222 333 444 555 666 777 888	S.S. I 2 Yes 3 4 0 5 No 7 0 8	4. Ø Ø Ø I I I 2 2 3 3 3 4 4 5 5 6 6 7 8	00 I I 22 3 3 4 4 5 5 6 6 7 7 8 8	3 2. S.S. 1 Yes 3 0 5 No 7	Ø Ø I & & & & & & & & & & & & & & & & &	1 1 2 3 3 3 4 4 4 5 5 5 6 6 7 7 7 8 8 8 8
FOR CEN	S.S. Yes O No O	0 0 I 2 3 4 5 6 7	1 I I 2 2 2 3 3 3 4 4 4 5 5 5 6 6 6 7 7 7	\$.\$. I 2 2 Yes 3 4 5 6 7 0 8 9	4. Ø Ø Ø I I I 2 2 3 3 3 4 4 5 5 6 6 7 8	000 11 22 33 44 55 66 77	3 2. S.S. 1 Yes 3 O 5 No 7	0 0 1 2 3 3 4	1 1 2 3 3 3 4 4 4 5 5 5 6 6 7 7 7 8 8 8 8
FOR CEN	① S.S. Yes O No	Ø Ø £ £ £ £ £ £ £ £ £ £ £ £ £ £ £ £ £ £	I I I 2 2 3 3 3 4 4 4 5 5 5 6 6 7 7 7 8 8 8 9 9 9	S.S. I 2 Yes 3 4 5 6 7 0 8 9 9	4. Ø t t 2 3 3 4 4 5 5 6 6 7 8 9 9	Ø I 2 3 4 5 6 7 8 9 9	3 2. S.S. 1 Yes 3 O 5 No 7 O 8 O 8	0 0 t e e e e e e e e e e e e e e e e e	1 1 2 2 3 3 3 4 4 4 4 5 5 6 6 6 6 7 7 8 8 8 8 9 9 9 9 9
FOR CEN	S.S. Yes O No O	Ø Ø Ø I I I I	1 1 1 2 2 3 3 3 4 4 4 5 5 5 6 6 7 7 7 8 8 8 9 9 9 1 1 1 1	S.S. I 2 Yes 3 4 5 6 7 0 8 9 5 2. S.S. I	4. Ø Ø I I I I I I I I I I I I I I I I I	00 t t 2 2 3 4 4 5 5 6 6 7 8 8 9 9 0 t t	3 2. S.S. II Yes 3 O 5 No 7 O 8 S.S. II	0 0 1 1 2 3 3 4 4 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	1 1 : 2 : 3 3 3 3 4 4 4 4 5 5 5 : 6 6 6 6 7 7 7 8 8 8 8 5 9 9 9 4 4 .
FOR CEN	1 S.S. Yes O No O	Ø Ø Ø I I I I	1 1 1 2 2 3 3 3 3 4 4 4 5 5 5 6 6 7 7 8 8 8 9 9 9 1 1 1 2 2	\$.\$. I 2 Yes 3 O 5 No 7 O 8 9	4. Ø Ø I I 2 3 3 3 4 4 5 5 6 6 7 8 8 9 9 1 I 2 2 2 2	001123345567889 01123	3 2. S.S. II Yes 3 O 5 No 7 O 8 S.S. II		1 1 2 2 3 3 3 4 4 4 4 4 5 5 6 6 6 7 7 2 8 8 8 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9
FOR CEN	1 s.s. Yes No O 4 s.s. Yes	Ø Ø Ø I I I 2 2 3 3 3 4 4 5 6 7 8 9 9 1 I I 2 2 3 3 3 3	1 1 1 2 2 3 3 3 4 4 4 5 5 6 6 7 7 8 8 9 9 9 1 1 2 2 3 3 3	S.S. I 2 Yes 3 O 5 No 7 O 8 9  S.S. I 2 Yes 3 A	4. Ø 1 1 2 3 3 3 4 4 5 6 6 7 8 9 9 1 1 1 2 2 3 3 3 3 3	00123345567889 011233	3 2. S.S. I		1 1 2 2 3 3 4 4 4 4 4 5 5 6 6 6 7 7 2 8 8 8 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9
FOR CEN	1 s.s. Yes No O	0 0 1 1 2 2 3 3 3 4 4 5 5 6 7 8 9 9 1 1 1 2 2 3 3 3 4 4 6	1 1 2 2 3 3 4 4 5 5 6 7 7 8 8 9 9 1 4 .	S.S. 1 2 3 4 5 6 7 8 9	4. Ø I I 2 3 3 4 4 5 6 6 7 8 9 9 1 1 2 2 3 3 4 4 4 9	00123345567889 0112334567889	3 2. S.S. I		1 1 2 3 3 3 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4
FOR CEN	1 S.S. Yes O No O	0 0 1 1 2 3 3 4 4 5 6 7 8 9 9 1 1 2 3 3 4 4 5 6 6	1 1 2 2 3 4 5 5 6 7 8 8 9 9 1 2 2 3 4 5 5 6 6 7 8 8 9 9 1 2 2 3 4 5 5 6 6 7 8 9 9 1 2 3 3 4 5 5 6 6 9 1 2 3 4 5 5 6 6 9 1 2 3 3 4 5 5 6 6 7 8 5 6 6 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8	\$.\$. 1 2 3 4 5 6 6 7 8 9 5 6	4. Ø I I 2 3 3 4 5 6 6 7 8 9 9 1 1 2 2 3 3 4 5 6 6 6 6 7 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	0123456789 0123456	3 2. S.S. 1 Yes 3 O 5 No 7 O 5 S.S. 1 Yes 3 O 5		1 1 2 3 3 4 4 4 5 5 5 6 6 6 6 6 6 6 6 6 6 6 6 6 6
FOR CEN	I S.S. Yes No S.S. Yes No No No No	0 0 1 1 2 3 3 4 4 5 6 7 8 9 5 6 7	1 1 2 3 3 4 5 6 6 7 8 8 9 0 1 2 3 3 4 5 6 6 7 8 8 9 0 1 2 3 3 4 5 6 6 7 7 8 9 6 7 7	\$.\$. 1 2 3 4 5 6 7 8 9	4. 0 0 1 1 2 2 3 3 4 4 5 6 6 7 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	0123456789 0123456789 01234567	3 2. S.S. 1 Yes 3 O 5 No 7 O 5 S.S. 1 Yes 3 O 5 No 7		1 1 2 3 3 3 4 4 5 5 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
FOR CEN	1 S.S. Yes O No O	0 1 1 2 3 3 4 5 6 7 8 9 E 2 3 3 4 5 6 7 8	1 1 2 3 3 4 5 6 7 8 8 9 0 1 2 3 3 4 5 6 7 8 8 9 0 1 2 3 3 4 5 6 7 8 8 1 2 3 4 5 6 7 8 1 2 3 4 5 6 7 8 8 1 2 3 4 5 6 7 8 1 2 3 4 5 7 8 1 2 3 4 5 7 8 1 2 3 4 5 7 8 1 2 3 4 5 7 8 1 2 3 4 5 7 8 1 2 3 4 5 7 8 1 2 3 4 5 7 8 1 2 3 4 5 7	\$.\$. I 2 3 4 5 6 7 8 9	4. 0 0 1 1 2 2 3 3 4 4 5 6 6 7 8 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	0123456789 0123456789 012345678	3 2. S.S. 1 Yes 3 O 5 No 7 O 5 S.S. 1 Yes 3 O 5		1 1 2 3 3 4 4 5 5 6 7 7 8 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9
FOR CEN	I S.S. Yes No S.S. Yes No	Ø Ø I I 2 3 3 4 5 6 7 8 9	1 1 2 3 3 4 5 6 7 8 9 9 1 2 3 3 4 5 6 7 8 9 9 1 2 3 3 4 5 6 7 8 9 9 1 2 3 3 4 5 6 7 8 9 9 1 2 3 4 5 6 7 8	\$.\$. I 2 3 4 5 6 7 8 9	4. Ø I I 2 3 3 4 4 5 6 6 7 8 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	0123456789 0123456789 0123456789	3 2. S.S. I Yes 3 O 5 No 7 O 8 S.S. I Yes 3 O 5 No 7 O 8 O 6 S.S. I		1 I 2 2 3 3 4 4 5 5 6 6 7 7 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9
FOR CEN	I S.S. Yes No S.S. Yes No No No No	0 0 1 1 2 3 3 4 4 5 6 7 8 9 2.	1 1 2 3 4 5 6 7 8 9 9 1 2	\$.\$. I 2 3 4 5 6 7 8 9    \$.\$. I 2 3 4 5 7 8 9    \$.\$. I 2 3 4 5 7 8 9    \$.\$. I 2 3 4 5 7 8 9    \$.\$. I 2 3 4 5 7 8 8 9    \$.\$. I 2 3 4 5 7 8 8 9    \$.\$. I 2 3 4 5 7 8 8 9    \$.\$. I 2 3 4 5 7 8 8 9    \$.\$. I 2 3 4 5 7 8 8 8 9    \$.\$. I 2 3 4 5 7 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	4. Ø I I 2 3 3 4 4 5 6 6 7 8 9 9 H30.	0123456789 0123456789 0123456789	3 2. S.S. II Yes 3 O 5 No 7 O 8 S No 7 O 8 No 7	Ø 1 2 3 3 4 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	1 1 2 3 3 4 4 5 5 6 7 7 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9
FOR CEN	1 s.s. Yes No S.s. Yes No O	0 0 1 1 2 3 3 3 4 4 5 6 7 8 9 2.	1 1 2 3 3 4 5 5 6 7 8 8 9 9 1 2 3 3 4 5 5 6 7 8 8 9 1 2 3 3 4 5 5 6 7 8 8 9 9 1 4 6 6 7 8 8 9 9 1 6 7 8 9 9 1 6 7 8 9 9 1 6 7 8 8 9 9 1 6 7 8 8 9 9 1 6 7 8 8 9 9 1 6 7 8 9 9 1 6 7 8 9 9 9 1 6 7 8 9 9 9 1 6 7 8 9 9 9 1 6 7 8 9 9 9 9 1 6 7 8 9 9	\$.\$. 1 2 3 4 5 6 7 8 9  (5) 2.	4. Ø Ø I I I 2 3 3 4 4 5 6 6 7 8 9 9 H30. Ø Ø Ø	0123456789 0123456789 0123456789	3 2. S.S. 1 Yes 3 O 5 No 7 O 5 S.S. 1 Yes 3 O 5 No 7 O 6 S No 7 O 7 O 7 O 7 O 7 O 7 O 7 O 7 O 7 O 7 O	0 0 1 2 3 3 4 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	1 1 : 2 : 3 : 4 : 5 : 6 : 7 : 8 : 9 : 6 : 7 : 8 : 9 : 6 : 7 : 8 : 9 : 6 : 7 : 8 : 9 : 6 : 7 : 8 : 9 : 6 : 7 : 8 : 9 : 6 : 7 : 8 : 9 : 6 : 7 : 8 : 9 : 6 : 7 : 8 : 9 : 6 : 7 : 8 : 9 : 6 : 7 : 8 : 9 : 6 : 7 : 8 : 9 : 6 : 7 : 8 : 9 : 6 : 7 : 8 : 9 : 6 : 7 : 8 : 9 : 6 : 7 : 8 : 9 : 7 : 8 : 9 : 7 : 8 : 9 : 7 : 8 : 9 : 9 : 7 : 8 : 9 : 9 : 7 : 8 : 9 : 9 : 7 : 8 : 9 : 9 : 7 : 8 : 9 : 9 : 7 : 8 : 9 : 9 : 7 : 8 : 9 : 9 : 9 : 9 : 9 : 9 : 9 : 9 : 9
FOR CEN	I S.S. Yes No S.S. Yes No	0 0 1 1 2 3 3 4 4 5 6 7 8 9 2.	1 1 2 2 3 4 5 6 7 8 8 9 9 1 1 2 3 3 4 5 6 7 8 8 9 9 1 2 3 3 4 5 6 7 8 8 9 9 1 4 .	\$.\$. I 2 3 4 5 6 7 8 9	4. 0 0 1 1 2 3 3 4 5 6 6 7 8 9 9 H30. 0 0 1 1	0123456789 0123456789 0123456789	3 2. S.S. 1 Yes 3 O 5 No 7 O 8 S S.S. 1 Yes 3 O 6 P O 8 O 7 O 7 O 8 O 7 O 7 O 8 O 7 O 7 O 8 O 7 O 7 O 8 O 7 O 7 O 8 O 7 O 7 O 7 O 7 O 7 O 7 O 7 O 7 O 7 O 7	0 0 1 2 3 4 4 5 5 5 6 5 6 5 6 6 6 6 6 6 6 6 6 6 6	1 1 2 3 3 4 5 5 6 6 7 8 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9
FOR CEN	1 s.s. Yes No S.s. Yes No O	0 0 1 2 3 3 4 5 6 7 8 9 2.	1 1 2 3 4 5 6 7 8 9 0 1 2 3 4 5 6 7 8 9 0 1 2 3 4 5 6 7 8 9 0 1 2 3 3 4 5 6 7 8 9 0 1 2 3 3 4 5 6 7 8 9 0 1 2 3 3	\$.\$. I 2 3 4 5 6 7 8 9  \$.\$. I 2 3 4 5 6 7 8 9  \$.\$. I 2 3 4 5 6 7 8 9  \$.\$. I 2 3 4 5 6 7 8 9  \$.\$. I 2 3 4 5 6 7 8 9  \$.\$. I 2 3 3 4 5 6 7 8 9	4. 0 0 1 1 2 2 3 3 4 4 5 6 6 7 8 9 9 H30. 0 0 1 1 2 2 3 3 3	0123456789 0123456789 0123456789 0123	3 2. S.S. II Yes 3 O 5 No 7 O 8 S.S. II Yes 3 O 6 2. Yes 3 O 7 O 8 O 8 O 7 O 7 O 8 O 7 O 7 O 8 O 7 O 7 O 8 O 7 O 7 O 8 O 7 O 7 O 7 O 7 O 7 O 7 O 7 O 7 O 7 O 7	0 0 1 2 3 3 4 5 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	4. Ø 1 1 2 3 3 4 4 6 5 6 7 7 8 8 9 9 0 1 1 1 2 3 3 3 3 4 4 6 6 7 7 8 8 9 9 0 1 1 2 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3
FOR CEN	① S.S. Yes No S.S. Yes No Tes S.S. Yes S.S. Yes S.S.	0 I I 2 3 3 4 5 6 7 8 9 2.	1 1 2 3 4 5 6 7 8 9	\$.\$. I 2 3 4 5 6 7 8 9  \$ 5.\$. I 2 3 4 5 6 7 8 9  \$ 60.	4. Ø I I 2 2 3 3 4 4 5 6 6 7 8 9 9 H30. Ø Ø I I 2 2 3 3 3 4 4 4 5 6 7 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	0123456789 0123456789 0123456789 01234	3 2.  S.S. II  Yes 3  O 5  No 7  O 8  S.S. II  Yes 3  O 6  I 1 I 2  3 3 3  4 4 4	Ø I 2 3 4 0 1 2	1 1 2 3 3 4 4 4 5 5 6 6 7 7 8 9 9 6 1 1 2 2 3 3 4 4 4 5 5 6 7 7 8 9 9 6 1 1 2 2 3 3 4 4 4 4 6 6 7 7 8 9 9 6 6 7 7 8 9 9 6 7 8 9 9 9 6 7 8 9 9 9 6 7 8 9 9 9 6 7 8 9 9 9 6 7 8 9 9 9 6 7 8 9 9 9 6 7 8 9 9 9 6 7 8 9 9 9 6 7 8 9 9 9 6 7 8 9 9 9 6 7 8 9 9 9 6 7 8 9 9 9 6 7 8 9 9 9 6 7 8 9 9 9 6 7 8 9 9 9 6 7 8 9 9 9 6 7 8 9 9 9 9 6 7 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9
FOR CEN	1 S.S. Yes No S.S. Yes No O	Ø I I 2 3 3 4 5 6 7 8 9 2. ■ Ø I 2 3 3 4 5 6 7 8 9 5	1 2 3 4 5 6 7 8 9	\$.\$. I 2 3 4 5 6 7 8 9  No 0 9 1 2 3 4 5 6 7 8 9  GQ. 0 1 2 3 4 5 5	4. Ø I I 2 3 3 4 4 5 5 6 7 8 9 9 H30. Ø Ø I I 2 2 3 3 4 4 5 5 5	0123456789 0123456789 0123456789 012345	3 2.  S.S. I 2 3 3 4 4 4 5 5 5 5	0 1 2 3 4 0 1 2 3 4 5	1 1 2 3 3 4 5 5 6 7 7 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9
FOR CEN	1 S.S. Yes No S.S. Yes No O	0 I I 2 3 3 4 5 6 7 8 9 2.	1 1 2 3 4 5 6 7 8 9	\$.\$. I 2 3 4 5 6 7 8 9  \$ 5.\$. I 2 3 4 5 6 7 8 9  \$ 60.	4. Ø I I 2 3 3 4 5 5 6 7 7 8 9 H30. Ø I I 2 3 3 4 5 5 6 6 7 7	0123456789 0123456789 0123456789 01234567	3 2.  S.S. I S.  Yes 3 4  O 5 5  No 7 6  S.S. I S.  Yes 3 4  O 5 5  O 6 7 7  O 7 7 7	Ø I 2 3 4 5 6 7	1 1 2 3 3 4 5 5 6 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
FOR CEN	1 S.S. Yes No S.S. Yes No To S.S.	0	1 2 3 4 5 6 7 8 9	\$.\$. I 2 3 4 5 6 7 8 9  \$.\$. I 2 3 4 5 6 7 8 9  \$.\$. I 2 3 4 5 6 7 8 9  \$.\$. I 2 3 4 5 6 7 8 9  \$.\$. I 2 3 4 5 6 7 8 9  \$.\$. I 2 3 4 5 6 7 8 9	4. Ø I I 2 3 3 4 5 5 6 6 7 8 9 9 H30. Ø Ø I I 2 2 3 3 4 5 5 5 6 6 6 9 9 9 9 9 9 9 9 9 9 9 9 9 9	0123456789 0123456789 0123456789 0123456789	3 2. S.S. I Yes 3 O 5 No 7 O 5 No 7 O 5 No 7 O 5 No 7 O 5 O 5 O 5 O 5 O 5 O 5 O 5 O 5	Ø I 23 4 Ø I 23 4 Ø I 23 4 Ø G 2 3 Ø G	1 1 2 3 3 4 5 5 6 6 7 8 8 9 9 1 2 2 3 4 5 5 6 6 7 8 8 9 9 1 2 2 3 4 5 5 6 6 7 8 8 9 9 1 2 2 3 4 5 5 6 6 6 7 8 8 9 9 1 2 2 3 4 5 5 6 6 6 7 8 8 9 9 1 2 2 3 4 5 5 6 6 6 7 8 8 9 9 1 2 2 3 4 5 5 6 6 6 7 8 8 9 9 1 2 2 3 4 5 5 6 6 6 7 8 8 9 9 1 2 2 3 4 5 5 6 6 6 7 8 8 9 9 1 2 2 3 4 5 5 6 6 6 7 8 8 9 9 1 2 2 3 4 5 5 6 6 6 7 8 8 9 9 1 2 2 3 4 5 5 6 6 6 7 8 8 9 9 1 2 2 3 4 5 5 6 6 6 7 8 8 9 9 1 2 2 3 4 5 5 6 6 7 8 8 9 9 1 2 2 3 4 5 6 6 7 8 8 9 9 1 2 2 3 4 5 6 6 7 8 8 9 9 1 2 2 3 4 5 6 6 7 8 8 9 9 1 2 2 3 4 5 6 6 7 8 8 9 9 9 1 2 2 3 4 5 6 6 7 8 8 9 9 1 2 2 3 4 5 6 6 7 8 8 9 9 9 1 2 2 3 4 5 6 6 7 8 8 9 9 9 1 2 2 3 4 5 6 6 7 8 8 9 9 9 1 2 2 3 4 5 6 6 7 8 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9

age 6							4	NSWER T	HESE	QUESTIC	ONS F
Name of Person 1 on page 2:	16. W	O Born	his person before April	1965 —	17.33		id this perso	on work at an	ny time	last week?	is circle
Last name First name Middle initial			April 1965 o		7-33			n worked full or part time.			person ot work,
11. In what State or foreign country was this person born?		Tu	rn to next pa	ge for next p				nt part-time wo			only or
Print the State where this person's mother was living when this person was born. Do not give the location of the hospital unless the mother's home and the hospital were in the same State.	a. (		duty in the		is person — ces?	-	or he a fam Also	as delivering pa liping without p nily business or count active du e Armed Force	farm.		l work, lunteer
	0. /	O Yes	-	No					Skip t	o 25	
Name of State or foreign country; or Puerto Rico, Guam, etc.					<del></del>	ь. н	low many ho	ours did this	person	work last w	veek
If this person was born in a foreign country —     a. Is this person a naturalized citizen of the United States?			t a job or be full time O part time				at all jobs)? ubtract any t	ime off; add ov	rertime o	r extra hour:	s worked
O Yes, a naturalized citizen					duty military	]			Hours	s	
<ul><li>No, not a citizen</li><li>Born abroad of American parents</li></ul>	l If		s in National		ne United States? serves only,	If t	his person wo	on did this pe	han one	iocation, pri	_
b. When did this person come to the United States		O Yes	0	No — Skip	to 19			worked most la			
to stay?  1975 to 1980 0 1965 to 1969 0 1950 to 1959  1970 to 1974 0 1960 to 1964 0 Before 1950		ill a circle		•	during — his person served.			annot be specil onber and street		instruction g	ulde.
O 1970 to 1974 O 1960 to 1964 O Before 1950		•	.975 or later am era <i>(Aug</i> e	ust 1964–Ap	rii 1975)						
13a. Does this person speak a language other than		O Febru	ary 1955—Ji	uly 1964		-					
English at home?  O Yes  O No, only speaks English — Sklp to 14		O World	n conflict ():   War II (Sept   War I (April	ember 1940-	-July 1947)	S.	hopping cente	ss is not known er, or other ph . town, village	ysical loc	cation descrip	
b. What is this language?			ther time			5. (	anno or city	, town, village	s, 50100	igni, etc.	
D. What is this language:	he	alth cond	lition which	has lasted	mental, or other for 6 or more	-	the place	of work inside	e the in	corporated	(legal)
(For example Chinese, Italian, Spanish, etc.)			d which		Yes No			city, town, vi			
c. How well does this person speak English?	a. Lii		Ind or amou his person ca				O Yes	O <b>N</b> o, i	n uninco	orporated ar	rea
O Very well O Well O Not at all		events thi	s person fro	m working a		d. C	ounty				
14. What is this person's ancestry? If uncertain about	U. <u>U.</u>		ng public tra		0 0						
how to report ancestry, see instruction guide.	Но	w many t	is a female pables has s unting stillb	he ever	ine 1 2 3 4 5 6	e. S		ow long did it	. ZIP Co		
(For example: Afro-Amer., English, French, German, Honduran	Do	not count	her stepchild e has adopted	ren	7 8 9 10 11 12 or more	to		ome to work	(one wa	ıy)?	person
Hungarian, Irish, Italian, Jamaican, Korean, Lebanese, Mexican, Nigerian, Polish, Ukrainian, Venezuelan, etc.)			has ever been rson been r		re than once?	b. <b>Н</b>	low did this	person usua	Minut - Ily get to		week?
L5a. Did this person live in this house five years ago (April 1, 1975)?	_	Once		More than o	Ý	u.	sually used fo	r most of the d	listance.		e one
If in college or Armed Forces in April 1975, report place of residence there.		onth and of marria	•		and year marriage?	1	O Car O Truck		O Taxi		
O Born April 1975 or later - Turn to next page for						1	O Vah		O Bicy		
○ Yes, this house - Skip to 16	1 7	Month)	(Year)	(Month)	(Year)	i i	O Bus or st			ked only	
_ ○ No, different house	c. If I	narried mo	ore than once	- Did the f	irst marriage	1	<ul><li>Railroad</li><li>Subway of</li></ul>			ked at home er — <i>Specif</i> j	
b. Where did this person live five years ago (April 1, 1975)?	en	d becaus	e of the dea		usband (or wife)?	if car, ti	· ·	n 24b, go to 24			
	111	1111	11111	11111	FOR CENSU	S USE C	NLY !	11111	111	1111	1111
(1) State, foreign country,  Puerto Rico,	Per.	11.	13b.	,,,,,	14.	15b.		23.		O VL	24a.
Guam, etc.:	No.	000	000		000 000	00			000	000	00
	S	SSS III	SSS		SSSSSS	SS		_	s s s I I I		SS
(2) County:	3	3 3 3	3 3 3		333 333	3 3			3 3 3		3 3
(3) City, town,	4-	9- 9- 9-	999		44444	9-9-	9 9 9 9	999	444	9-9-9-	44
village, etc.:	5	555	5 5 5		5 5 5 5 5 5 6 6 6 6 6	55	_		555		55
(4) Inside the incorporated (legal) limits of that city, town, village, etc.?	7 0	777	777		777 777	7 7 8 8	7 7 7 7 8 8 8 8	777	ζ 7 7 8 8 8	777	7 7 8 8
O Yes O No, in unincorporated area		999	999		999 999	99	9 9 9 9	999	999	999	99

c. When going to work <u>last week</u> , did this person usually —	CENSUS	31a. Last year (1979), did this person work, even for a few	CENSUS	USE ONLY
O Drive alone — Skip to 28 O Drive others only	USE	days, at a paid job or in a business or farm?		
O Share driving O Ride as passenger only	21b.	○ Yes  ○ No — Skip to 31d	31b. 31c.	
d. How many people, including this person, usually rode	1 1 0 0		00 00	
to work in the car, truck, or van last week?	0 5 5	b. How many weeks did this person work in 1979?		
0 2 0 4 0 6	1133	Count paid vacation, paid sick leave, and military service.	33 3	•
0 3 0 5 0 7 or more	0 9- 9-	Weeks	9-9-9-6	
After answering 24d, skip to 28.	111 5 5		55 5	5   5 5
5. Was this person temporarily absent or on layoff from a job	066	c. During the weeks worked in 1979, how many hours did	6 6	_
or business last week?	IN 8 8	this person usually work each week?	8   8	1
O Yes, on layoff	099	Hours	9 9	
<ul> <li>Yes, on vacation, temporary illness, labor dispute, etc.</li> <li>No</li> </ul>				
	22b.	d. Of the weeks <u>not worked</u> in 1979 (if any), how many weel was this person looking for work or on layoff from a job?		32b.
Sa. Has this person been looking for work during the last 4 weeks?	00		0000	0000
✓ ○ Yes ○ No — Skip to 27	5.5	Weeks	SSSS	SSSS
b. Could this person have taken a job last week?	3 3	32. Income in 1979 —	3333	3 3 3 3
O No, already has a job	4-4-	Fill circles and print dollar amounts.	Q- Q- Q- Q-	9-9-9-9-
O No, temporarily ill	5.5	If net income was a loss, write "Loss" above the dollar amount.	5555	5555
O No, other reasons (in school, etc.)	66	If exact amount is not known, give best estimate. For income	6666	6666
O Yes, could have taken a job	88	received jointly by household members, see instruction guide.	7777	7777
7. When did this person last work, even for a few days?	99	During 1979 did this person receive any income from the	9999	9999
O 1980 O 1978 O 1970 to 1974	20	following sources?	A 0	0 A O
0 1979 0 1975 to 1977 0 1969 or earlier Skip to		If "Yes" to any of the sources below - How much did this	32c.	32d.
O Never worked	ABC	person receive for the entire year?	0000	0000
8-30. Current or most recent job activity	1	a. Wages, salary, commissions, bonuses, or tips from	IIIII	IIII
Describe clearly this person's chief job activity or business last week.	DEF	all jobs Report amount before deductions for taxes, bonds dues, or other items.		5888
If this person had more than one job, describe the one at which	000	O Man -	3333	3333
this person worked the most hours.	GHJ	O No	5555	5555
If this person had no job or business last week, give information for last job or business since 1975.	000	(Annual amount – Dollars)	6666	6666
	KLM	b. Own nonfarm business, partnership, or professional	7777	17777
28. Industry	000	practice Report net income after business expenses.	8888	8888
a. For whom did this person work? If now on active duty in the Armed Forces, print "AF" and skip to question 31.		○ Yes → \$ .00	9999	9999
Armed Torces, print AT and skip to question 31.	1 1 1	O No (Annual amount – Dollars)	O A O	O A O
	5 8 8	c. Own farm	32e.	32f.
(Name of company, business, organization, or other employer)	3.3	Report <u>net</u> income after operating expenses. Include earnings as	0000	0000
b. What kind of business or industry was this?  Describe the activity at location where employed.	9-9-	a tenant farmer or sharecropper.	1 I I	III
Describe the activity at location where employed.	5.5	○ Yes → \$ .00	8 8 8	888
	66	O No (Annual amount - Dollars)	333	333
(For example: Hospital, newspaper publishing, mail order house, auto engine manufacturing, breakfast cereal manufacturing)	8.8	d. Interest, dividends, royalties, or net rental income	555	555
c. Is this mainly — (Fill one circle)	99	Report even small amounts credited to an account.	666	666
○ Manufacturing  ○ Retail trade	AF O	○ Yes → \$ .00	7 7 7	777
O Wholesale trade O Other — (agriculture, construction,	NW O	O No (Annual amount - Dollars)	888	999
service, government, etc.)	ļ	e. Social Security or Railroad Retirement	999	3 9 9
a. What kind of work was this person doing?	29. ·	_ ○ Yes → \$ .00	32g.	33.
The state of the s	NPQ	O No (Annual amount - Dollars)	0000	0000
(Constant Decision of the Constant of the Cons	000	f. Supplemental Security (SSI), Aid to Families with	1 1 1 1	IIIII
(For example: Registered nurse, personnel manager, supervisor of order department, gasoline engine assembler, grinder operator)	RST	Dependent Children (AFDC), or other public assistance	3 3 3 3	3 3 3 3
b. What were this person's most important activities or duties?	000	or public welfare payments	4 4 4 4	3 3 3 3 3
	UVW	○ Yes → \$ .00	5555	5 5 5 5
(For example: Patient care, directing hiring policies, supervising	000	O No (Annual amount – Dollars)	6666	6666
order clerks, assembling engines, operating grinding mill)	XYZ		7777	7777
0. Was this person — (Fill one circle)	000	g. Unemployment compensation, veterans' payments, pensions, alimony or child support, or any other sources	8888	8888
Employee of private company, business, or		of income received regularly	9999	9999 0 A O
individual, for wages, salary, or commissions O	00	Exclude lump-sum payments such as money from an inheritance		7
Federal government employee	1 1	or the sale of a home.	III	IIIII
State government employee	5 8	● ○ Yes → \$ .00	55 5:	s s s s
Local government employee (city, county, etc.)	333	No (Annual amount – Dollars)	33 3:	
Self-employed in own business,	555	33. What was this person's total income in 1979?	44 44	
professional practice, or farm —	666	Add entries in questions 32a	55 5	
processional proceeds, or farm		Aud entities in questions 320	000	2 0 0 0
Own business not incorporated	777	through a: subtract any losses. \$ .00	27 2	7 777
	7 7 7 8 8 8 9 9 9	through g; subtract any losses.  (Annual amount – Dollars)	27 7	





Superintendent of Documents U.S. Government Printing Office Washington, D.C. 20402

Official Business Penalty for Private Use, \$300





POSTAGE AND FEES PAID U.S. DEPARTMENT OF COMMERCE COM-202

Special Fourth-Class
Rate-Book









